

# Kentucky Drinking Water and Clean Water State Revolving Fund

# Borrower's Handbook

Kentucky Division of Water 200 Fair Oaks, 4<sup>th</sup> Floor Frankfort, KY 40601 (502) 564-3410

Kentucky Infrastructure Authority 1024 Capital Center Drive, Suite 340 Frankfort, KY 40601 (502) 573-0260

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# **Table of Contents**

| Introduction to the SRF              | Section 1 |
|--------------------------------------|-----------|
| Start to Finish Overview             | Section 2 |
| Environmental Review Guidelines      | Section 3 |
| Plans and Specs Guidelines           | Section 4 |
| Procurement Procedures and Reporting | Section 5 |
| Project Closeout                     | Section 6 |

# **Attachments**

# ATTACHMENT NO. & TITLE PAGE NO.

# Sections 1 & 2

No Attachments

| Section | on 3 Environmental Review Guidelines                                      |       |
|---------|---|-------|
| 3-1     | Sample: Cross-Cutter Scoping Letter                                       | 19    |
| 3-2     | Statutory Cross-Cutters Checklist   | 20-21 |
| Section | on 4 Plans and Specifications   |       |
| 4-1     | Kentucky Federally Assisted SRF Plans and Specifications Review Checklist | 26-40 |
| 4-2     | Bid Advertisement Checklist   | 41    |
| 4-3     | Sample: Advertisement for Bids  | 42    |
| Section | on 5 Procurement Procedures and Reporting                                 |       |
| 5-1     | Project Review and Cost Summary   | 49-50 |
| 5-2     | SRF Project Cost Summary  | 51    |
| 5-3     | DBE Summary: KY SRF Loan Program  | 52-54 |
| 5-4     | DBE Participation Policy  | 55-57 |
| 5-5     | Bidder's List Form  | 58    |
| 5-6     | EPA Form 6100-2 (DBE Subcontractor Participation Form)                    | 59-60 |
| 5-7     | EPA Form 6100-3 (DBE Subcontractor Performance Form)                      | 61-62 |
| 5-8     | EPA Form 6100-4 (DBE Subcontractor Utilization Form)                      | 63-64 |
| 5-9     | Tip Sheet for Registering with the Central Contractor Registration        | 65-66 |
| 5-10    | Davis Bacon Contract Award Information                                    | 67    |
| 5-11    | Project Wage Rate Sheet   | 68    |
| 5-12    | Davis Bacon Quarterly Compliance Certification                            | 69    |
| 5-13    | Davis Bacon Quarterly Compliance – Contractor                             | 70    |
| 5_1/    | Davis Racon Quarterly Compliance - Sub-Contractor                         | 71    |

# Note!

A disc will no longer be included with this handbook. All forms and attachments are available on the Division of Water's web page at <a href="http://water.ky.gov/Funding/Pages/default.aspx">http://water.ky.gov/Funding/Pages/default.aspx</a>.

If you have problems accessing this website or need forms or attachments emailed to you, contact Malinda Mays at the Division of Water at (502) 564-3410 or <a href="mailto:mailt

# **Introduction to the SRF**



# Overview of Kentucky's Drinking Water and Clean Water State Revolving Funds (DWSRF & CWSRF)

he SRF is a national program by which the Environmental Protection Agency provides funding to states to further the goals of the Safe Drinking Water Act and the Clean Water Act. Kentucky's SRF program is jointly administered by the Kentucky Infrastructure Authority (KIA) and the Division of Water (DOW),

and provides low interest loans to communities for drinking water and clean water infrastructure projects.

# WHO IS ELIGIBLE?

An eligible borrower must be a public water or wastewater system that is also a

# governmental agency:

- Municipal corporations
- Cities
- Agencies
- Commissions
- Authorities

# **Types of Assistance Available**

- Low-interest, fixed-rate loans with 20-year terms (term of loan may be less depending on useful life of project being financed)
- 30-year terms may be available for those borrowers that qualify as disadvantaged.

#### **Interest Rates**

Below-market interest rates will be offered to borrowers based on the following criteria:

| 2.75% | Systems with a Median Household Income (MHI) above the Commonwealth's MHI  |
|-------|--|
| 1.75% | <ol> <li>Systems with a MHI between 80 and 100 percent of the Commonwealth's MHI</li> <li>Project will achieve compliance with an order or judgment addressing environmental noncompliance</li> <li>Project meets the definition of regionalization per 200 KAR 17:050 for clean water or 200 KAR 17:070 for drinking water</li> </ol> |
| 0.75% | Systems with a MHI below 80 percent of the Commonwealth's MHI  |

Loan subsidies in the form of principal forgiveness will be offered to borrowers based on a system's MHI as outlined in the current Intended Use Plan. Please contact the KIA if you have questions regarding principal forgiveness eligibility.

(Principal forgiveness will show up as a credit on the loan amortization schedule.)

#### **Loan Servicing Fees**

An administration fee is charged to recover the administrative expenses incurred over the life of the loan. The fee is calculated on the current outstanding balance of the loan and will be charged as a part of each semi-annual loan payment. The fee is 0.25 percent for drinking water projects and 0.20 percent for clean water projects.

A Replacement Reserve requirement is built into all loan approvals and equals 2.5 percent of the loan amount, funded over 10 years and held for the life of the loan. This is an annual amount the system is required to set aside to cover the cost of any repairs needed to the project being financed over the life of the loan.

# **Funding Limits**

Kentucky's Drinking Water State Revolving Fund (DWSRF) has a \$4,000,000 annual limit on the amount of funds available to any one borrower from a specific federal capitalization grant. There are no such limits with wastewater or Clean Water State Revolving Fund (CWSRF) loans.

#### **General SRF Loan Requirements**

- Participants must design, permit, bid and close financings by a schedule provided by the SRF loan program
- All projects must undergo an environmental review
- Federal Davis-Bacon Wage Rates rules apply
- Disadvantaged Business Enterprise (DBE) rules apply
- Monthly progress reports are required
- Annual audit submissions are required throughout the life of the loan
- American Iron and Steel rules apply



# **NEW REQUIREMENT!** American Iron and Steel

The Consolidated Appropriations Act of 2014 (Public Law 113-76) includes an "American Iron and Steel (AIS)" requirement that requires Drinking Water State Revolving Fund and Clean Water State Revolving Fund assistance recipients to use iron and steel products that are produced in the United States for projects for the construction, alteration, maintenance, or repair of a public water system or treatment works. Additional information can be found at:

http://water.epa.gov/grants\_funding/aisrequirement.cfm

# **Start to Finish Overview**

# Start to Finish

# Start to Finish

### **Applying for an SRF Loan:**

- The SRF Call for Projects runs annually from October through December. During this time, interested SRF borrowers must provide their Area Development District (ADD) Planner with a list of projects that need SRF funding. The ADD Planner creates an electronic Project Profile that will be scored and ranked by the DOW and included in the Project Priority List.
- The DOW creates a Project Priority List to include in the annual Intended Use Plan (IUP), which is released the following spring.
- After the IUP is released, high ranking projects on the Project Priority List are invited to submit a loan application to the KIA.
- KIA reviews the loan application and financial information and conducts a credit analysis to ensure the applicant can afford the loan.
- Borrowers with approved applications are invited to attend an "Introductory Meeting" with KIA and DOW staff to go over the next steps in the loan process, create a timetable of events, and to meet their loan team. This meeting usually takes place in the early fall.
- Projects are taken before the KIA board for approval throughout the year.

#### **Fulfilling SRF Loan Requirements:**

 A Conditional Commitment Letter is issued by the KIA upon KIA Board approval that commits funds to the approved project for a period of 12 months and requires such items as having plans and specifications approved, conducting an environmental review, and bidding the project. Recommended milestones are as follows:

#### We've gone green!

The old 15-page
"Project Questionnaire"
form once used to apply
for a SRF loan is long
gone! Projects are now
submitted electronically
into the WRIS. See your
ADD planner for details.

| Within 45-days of Submitting Loan Application        | Engineering services need to be procured             |
|--|--|
| Within 6 months of the Conditional Commitment Letter | Plans and specifications and Environmental documents |
| issued by KIA  | need to be submitted to DOW                          |
| Within 9 months of the Conditional Commitment Letter | Borrower needs to advertise for bids                 |
| issued by KIA  |  |
| Within 12 months of the Conditional Commitment       | Borrower must award contracts                        |
| Letter issued by KIA                                 | Assistance Agreement Executed                        |

- Within 14 days of the bid opening, the borrower must submit an Authority to Award (ATA) package to the DOW.
- The DOW approves the ATA package and a Pre-Construction Conference is held with the borrower and KIA where contracts are awarded.
- Borrower submits executed construction contracts to the DOW.
- Borrower submits monthly pay requests with invoices and monthly progress reports to KIA and DOW.

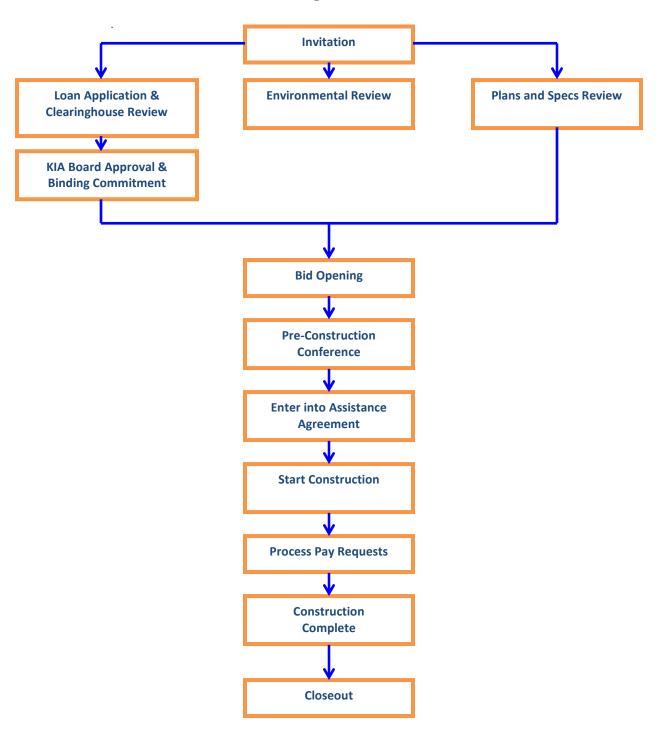
# Note! Any modifications made to the project contract without prior approval from DOW may not be reimbursed with SRF funds.

- Borrower submits any modifications to the contract to DOW for approval.
   This includes technical changes, monetary changes, and time changes.
   Change orders will be issued a Technical Approval until all SRF requirements are met.
- Construction begins.
- During the course of construction, DOW will conduct interim inspections.

# **Project Closeout:**

- All closeout items (see Section 6 for complete list of closeout items) must be submitted to the DOW in order to close the loan.
- When these items are received, the DOW will schedule and conduct a final inspection.
- After the final inspection, KIA is prompted to close out the loan. An "Exhibit F" and amortization schedule are prepared by the KIA and sent to the loan recipient. The Exhibit F must be signed and returned to KIA. These documents complete the borrowing cycle by establishing the final loan balance and when repayments will be made.

# **SRF Project Flowchart**



# **Environmental Review Guidelines**



# **Environmental Review Guidelines for SRF Projects**

Contact: Cindy McDonald, KY Division of Water

cindy.mcdonald@ky.gov, (502) 564-3410

The SRF follows a National Environmental Policy Act (NEPA)-like process. The Water Infrastructure Branch environmental reviewer reviews all SRF projects to assure compliance with Kentucky's State Environmental Review Process (SERP) and other environmental laws and regulations, such as the Endangered Species Act, Farmland Protection Policy Act, etc.

# Note!

The majority of SRF projects will be eligible for a Categorical Exclusion (CE) determination. Therefore, this section will primarily address the CE. If your project is not eligible for a CE, **STOP**. Contact Cindy McDonald at the Division of Water at (502) 564-3410 or at <a href="mailto:cindy.mcdonald@ky.gov">cindy.mcdonald@ky.gov</a> for Environmental Assessment guidance.

Categorical Exclusions (CEs) are identified categories of actions which do not have a significant effect on the quality of the environment. The Division of Water determines eligibility for a CE. A list of criteria for a CE is attached. For all projects not eligible for Categorical Exclusion, an Environmental Information Document (EID) must be completed. An EID describes and evaluates the environmental impacts of the feasible alternatives, including the 'No Action' alternative.

Prior to the preparation of a CE or an EID, the applicant must obtain concurrence for the proposed project from the cross-cutter agencies including: the Kentucky Heritage Council, the US Fish and Wildlife Service, the Natural Resources Conservation Service, and the US Army Corps of Engineers (wetlands, Section 404 permits, dredge and fill, structures placed in navigable waterways.) The cross-cutters checklist (Attachment 3-2) will need to be submitted with the EID.

# **Environmental Review Flowchart**

# **Introductory Meeting**

The Applicant will meet with the Division of Water and the Kentucky Infrastructure Authority to discuss the loan requirements. If at all possible, the project will be designated either a Categorical Exclusion or Environmental Assessment at the time of the meeting.

### **Scoping**

The Applicant will distribute scoping letters to the cross-cutters. Expect a 45-day turn around. Electronic submittal to the KY State Clearinghouse is also required if not submitted with the loan application. Go to <a href="https://www.dlg.ky.gov/clearinghouse/">www.dlg.ky.gov/clearinghouse/</a> for instructions.

#### **Submit a Project Narrative to the DOW**

The Applicant will submit a Project Narrative to the DOW environmental reviewer assigned to the project. The Project Narrative must include a short but detailed scope of the project, all scoping letters and responses, maps, and cross-cutters checklist.

# The DOW Issues a CED

DOW will issue official Categorical Exclusion determination. The Applicant will be responsible for making the environmental review documents available to all interested parties. A 30-day public comment period is not required for categorically excluded projects.

#### **Examples of Criteria for Determining Categorical Exclusions**

Eligibility for a CE will be determined by the DOW during the Introductory Meeting with the borrower.

- 1. Minor rehabilitation of existing facilities including:
  - a) Equipment rehabilitation at existing treatment plants, pumping, or storage facilities (pumping or storage facilities applicable to **DW** projects only).
  - b) Replacement of *existing* water or sewer lines constructed:
    - (1) within areas where streets have been established in easements and rights-of-ways, where underground utilities have been installed, where building sites have been excavated, or where such lands have otherwise been disturbed from a natural condition,
    - (2) within the existing system service areas intended to serve existing customers, or
    - (3) within the existing service resulting in no change in existing land use and only modest growth (less than 10% for **DW** projects, less than 30% for **CW** projects).
- Functional replacement of equipment including equipment replacement or modification at existing treatment plants, pumping, or storage facilities with no significant change in capacity (less than 30% for CW projects).
- 3. Ancillary facilities adjacent or appurtenant to existing facilities including <u>new</u> water or sewer lines constructed
  - a) within areas where streets have been established in easements and rights-of-ways, where underground utilities have been installed, where building sites have been excavated, or where such lands have otherwise been disturbed from a natural condition,
  - (b) within ½ mile of the existing distribution or collection system and storage facilities (storage facilities applies to **DW** projects only),
  - (c) for the purpose of system reliability, or
  - (d) primarily for existing residential or commercial users.
- 4. Land acquisition that will be an integral part of the treatment process or are necessary for construction.

#### **Examples of Criteria for excluding from a CE:**

- 1. The action is known or expected to have a significant effect on the quality of the human environment, either individually, cumulatively over time, or in conjunction with other federal, state, local, tribal, or private actions.
- 2. The action is known or expected to directly or indirectly affect:
  - a) cultural resource areas such as archaeological and historic sites,
  - b) endangered or threatened species and their critical habitats,
  - c) environmentally important natural resource areas such as floodplains, wetlands, important farmlands, or aquifer recharge zones.
- 3. The action is known or expected not to be cost-effective.
- 4. The action is known or expected to cause significant public controversy.

- 5. The average daily design capacity of an existing regional facility is proposed to be expanded by more than 30% (**CW** projects only).
- 6. The equivalent population served by an existing regional sewage collection system is proposed to be expanded by more than 30% of the existing population served (**CW** projects only).
- 7. Project involves new or relocated discharges to surface or ground water (CW projects only).
- 8. Project results in substantial increases in the volume of discharge or the loadings of pollutant to the receiving water (**CW** projects only).
- 9. If the borrower enters into a Memorandum of Agreement (MOA) with the U.S. Fish and Wildlife Service, a full Environmental Assessment, complete with a public meeting and 30-day public comment period will be required.

# **Categorical Exclusion Project Narrative Guidelines**

For all projects that are not eligible for a CE, the applicant must complete an **Environmental Information Document (EID)**. Environmental Information Documents are **not** required for CEs. However, in order for the Division of Water Environmental Reviewer to prepare the official Categorical Exclusion Determination, a brief Project Narrative document must be submitted, outlining the details of the proposed project. The Project Narrative must include the following:

- A brief but detailed scope of the project
- Total project cost and a list of the funding sources
- Need for the project
- Maps
- All scoping letters and associated responses
- Statutory Cross-Cutters Checklist

The Project Narrative should be submitted to Cindy McDonald at the Division of Water, 200 Fair Oaks, Frankfort, KY 40601, (502) 564-3410, or electronically to cindy.mcdonald@ky.gov.

# Has the scope of work changed?

Remember- the scope of work must be the same in the Project Profile, Loan Application, and this Project Narrative. Any changes along the way must be updated in all three areas and associated mapping.

# **Important Note!**

If the borrower enters into a Memorandum of Agreement (MOA) with the U.S. Fish and Wildlife Service, a full Environmental Assessment, complete with a public meeting and 30-day public comment period will be required.

# **Cross-Cutters General Contact Information**

The following agencies must be provided with an accurate description of the proposed project along with a map, and given the opportunity to provide comments and recommendations, in order to comply with the associated federal Acts. This is a mandatory component of the environmental review process.

# COMMENTS REQUIRED FROM:

- Clearinghouse
- USFWS
- NRCS
- USACE

#### **Kentucky State Clearinghouse**

The e-Clearinghouse review will encompass comments from environmental authorities over the following policies and Acts:

- Archaeological and Historic Preservation Act of 1974 (PL 86-523, as amended)
- Clean Air Act (PL 84-159, as amended)
- Floodplain Management, Executive Order 11988, as amended by 12148
- National Historic Preservation Act of 1966 (PL 89-665, as amended)
- Wild and Scenic Rivers Act (PL 90-542, as amended)
- State Wild Rivers and Outstanding Resource Waters
- State Water Withdrawal Permits
- Kentucky Pollutant Discharge Elimination System
- KY Fish and Wildlife (NOT the same as U.S. Fish and Wildlife Service)
- Department of Transportation

Go to <a href="https://www.dlg.ky.gov/clearinghouse/">www.dlg.ky.gov/clearinghouse/</a> for instructions on how to submit a project to the Clearinghouse or contact:

Ms. Lee Nalley 1024 Capitol Center Drive Frankfort, KY 40601, (502) 573-2382

#### U.S. Fish and Wildlife Service (USFWS)

- Endangered Species Act (PL 93-205, as amended)
- Fish and Wildlife Coordination Act (PL 85-624, as amended)

Kentucky has a field office located in Frankfort. Send requests for comments to:

Mr. Virgil Lee Andrews, Jr., Field Office Supervisor

U.S. Dept. of the Interior, Fish and Wildlife Service

J.C. Watts Federal Building

330 West Broadway, Ste. 265

Frankfort, KY 40601 502.695.0468

Website: <a href="www.fws.gov">www.fws.gov</a>, click on "Offices" for information on regional office locations, contacts, etc. For projects near Kentucky's borders with other states, the USFWS field offices for the adjoining state must also be contacted. Projects as far as 10 miles from the border could be considered "near" due to species such as the Indiana bat.

# **U.S. Natural Resources Conservation Service (NRCS)**

• Farmland Protection Policy Act (PL 97-98)

For district office addresses, go to their website at <a href="www.ky.nrcs.usda.gov">www.ky.nrcs.usda.gov</a> . Click on "Find a Service Center" then click on the appropriate state and county for contact information.

# **U.S. Corps of Engineers (USACE)**

The Division of Water, Water Quality Section, must be solicited for comments for projects that will affect a "jurisdictional body of water", including wetlands. The USACE may be contacted simultaneously. In the case of stream crossings, comments are not necessary if directional boring practices are used.

# **Kentucky Division of Water**

If your project involves one or more of the following activities, you may need more than one permit from the Kentucky DOW:

- Building in a floodplain
- Road culvert in a stream
- Streambank stabilization
- Stream cleanout
- Utility line crossing a stream
- An acre or more construction site
- <u>KPDES Storm Water Permit</u> required if the project will disturb one acre or more of land, or is part of a larger common plan of development or sale that will ultimately disturb one acre or more of land. This permit requires the creation of an erosion control plan.

Contact: Shawn Hokanson, (502) 564-3410, extension 4923

- <u>Stream Construction Permit</u> required if the project involves filling in the floodplain. Contact: Todd Powers, (502) 564-3410, extension 4902
- <u>Stream Construction Permit and Water Quality Certification</u> required if project involves work <u>IN</u> a stream, such as bank stabilization, road culverts, utility line crossings, and stream alteration.
   Contact: Adam Jackson, (502) 564-3410, extension 4855

# SAMPLE: CROSS-CUTTER SCOPING LETTER

# [DATE]

Mr. Virgil Lee Andrews, Jr., Field Office Supervisor U.S. Department of the Interior Fish and Wildlife Service J.C. Watts Federal Building 330 West Broadway, Suite 265 Frankfort, KY 40601

RE: [PROJECT TITLE]

Dear Mr. Andrews:

As part of the environmental review requirements pursuant to the State Environmental Review Process for the Kentucky Division of Water, [DRINKING WATER OR CLEAN WATER] State Revolving Fund, low-interest loan program, please review and comment on the proposed project. The [UTILITY'S NAME] is planning to [BRIEF PROJECT DESCRIPTION]. The attached map shows the location of the proposed project.

Please advise of any present concerns your office may have related to possible effects of the abovementioned project on threatened or endangered species or critical wildlife habitat. We would appreciate a response within 30 days, if possible. If you need any further information or wish to discuss the project, please contact me at [PHONE NUMBER AND/OR EMAIL ADDRESS].

Sincerely,

[SIGNATURE]

**Enclosure: Map** 

# **Statutory Cross-Cutters Checklist**

Federal Laws and Authorities listed at 40 CFR 6.3

| Project Name                                  |                                |                        |                  | SRF No            |  |  |  |
|---|--------------------------------|------------------------|------------------|-------------------|--|--|--|
| Area of Statutory or<br>Regulatory Compliance | Not Applicable to this Project | Consultation Required* | Review Required* | Permits Required* | Determination of Consistency<br>Approvals, Permits Obtained* | Conditions and/or Mitigation<br>Actions Required | Provide compliance<br>documentation<br>(attach additional material if<br>needed) |
| Historic Properties                           |                                |                        |                  |                   |  |  |  |
| Floodplain Management                         |                                |                        |                  |                   |  |  |  |
| Wetlands Protection                           |                                |                        |                  |                   |  |  |  |
| Interbasin Water Transfer                     |                                |                        |                  |                   |  |  |  |
| Water Quality – Aquifers                      |                                |                        |                  |                   |  |  |  |
| Endangered Species                            |                                |                        |                  |                   |  |  |  |
| Wild and Scenic Rivers                        |                                |                        |                  |                   |  |  |  |
| Air Quality                                   |                                |                        |                  |                   |  |  |  |
| Farmlands Protection                          |                                |                        |                  |                   |  |  |  |
| Environmental Justice                         |                                |                        |                  |                   |  |  |  |

# **Statutory Cross-Cutters Checklist (continued)**

| Project Name  | SRF No. |
|---|---------|
| Summary of Findings and Conclusions:                    |         |
| Project Modifications and Alternatives Considered:      |         |
| Additional Studies Performed (Attach Study or Summary): |         |
| Mitigation Measures Needed:                             |         |
|   |         |
| Prepared By:  | Title:  |

# **Plans and Specifications**



# **Technical Plans and Specifications Review**

Contact: Mark Rasche, KY Division of Water

mark.rasche@ky.gov, (502) 564-3410

This section will cover the plans and specifications requirements for a SRF funded project.

#### The following items are to be submitted to the DOW, Engineering Section:

- Plans and Specifications (3 copies)
- Completed Construction Application
- Letter of Acceptance from the utility
- Engineering calculations
- Customer list with addresses of new customers (DW projects only)
- Review fee (if applicable)
- Completed SRF Specifications Checklist
- Clear site certificate (need prior to start of construction)
- Floodplain release (if applicable)
- United States Army Corps of Engineers permit (if applicable)



#### Which Construction Application Should You Use?

The DOW has five construction applications for projects:

- 1. Construction Application for Drinking Water <u>Distribution (Form DW-1)</u>
- 2. Construction Application for Drinking Water Treatment (Form DW-2)
- 3. Construction Application for Small Groundwater and Semi-Public Systems (Form DW-3)
- 4. Construction Application for Wastewater Collection (Form S-1a)
- 5. Construction Application for Wastewater Treatment (Form W-1)

Be sure to use the appropriate construction application when submitting your plans and specs to the DOW. And don't forget to identify the project as SRF funded!

# IMPORTANT

- Don't use an old application
- Attach SRF Checklist
- Make sure project title on Construction Application matches title on Loan Application

All DOW applications, SRF Checklist, and SRF Supplemental General Conditions are located on our website, at

http://water.ky.gov/Funding/Pages/default.aspx.

# Note!

Until Final Environmental Clearance has been issued by the DOW, the borrower is not authorized to bid the project. A "Technical Approval" may be issued by the DOW in the interim. A "Bid Authorization Approval" will be issued by the DOW upon satisfactory review of the plans and specs, and complete environmental review.

# **Bid Advertisement**

# **Advertising for Bids**

- Borrowers are expected to follow Kentucky Revised Statutes (KRS), Title VI Chapter 45A Kentucky Model Procurement Code for all SRF projects.
- The bid advertisement must run for no less than 7 days and no more than 21 days in the newspaper of largest circulation in the area that the project is being constructed.
- See sample bid advertisement (Attachment 4-2).

# **DOW Engineering Staff Contacts**

Mark Rasche, P.E., Supervisor (502) 564-3410, extension 4804 Mark.rasche@ky.gov

Daniel Kulik (502) 564-3410, extension 4838 Daniel.kulik@ky.gov

Mohammad Mohiuddin (502) 564-3410, extension 4827 Mohammad.mohiuddin@ky.gov

Abbas Pourghasemi (502) 564-3410, extension 4833 Abbas.pourghasemi@ky.gov Greg Goode, P.E. (502) 564-3410, extension 4832 Greg.goode@ky.gov

Fred Sarabi (502) 564-3410, extension 4825 Fred.sarabi@ky.gov

Mortaza Tabayeh (502) 564-3410, extension 4826 Mortaza.tabayeh@ky.gov

William Wright (502) 564-3410, extension 4829 William.wright@ky.gov

# KENTUCKY FEDERALLY ASSISTED STATE REVOLVING FUND PLANS AND SPECIFICATIONS REVIEW CHECKLIST

| Loai | n Recipient:  |   |
|------|---|---|
| Loai | n No.:  | Contract ID:  |
| Nan  | me:   |   |
| Desi | sign Firm:  |   |
|      | e information provided is accurate<br>d belief.             | for the above referenced contract to the best of my knowledge   |
| Desi | sign Engineer:  |   |
| Sign | nature:   | Date:   |
| forn | ms and documents to the Division                            | ns and specifications with the other required construction permit of Water. All plans and specifications must be prepared, sealed, agineer licensed to practice in the state of Kentucky. |
|      | Note!   |   |
|      | When the project is advertise Division of Water immediately | ed a copy of the advertisement must be submitted to the y.  |
| Que  | estions marked with (DOW) are to                            | o be completed by the Division of Water (DOW) Review Engineer.  |
|      | ave reviewed the information prov (DOW) questions.          | ided by the design engineer, verified the accuracy, and completed   |
| (DO  | OW) Review Engineer:  |   |
| Sign | nature:   | Date:   |
|      |   |   |

| Loan Recipient:                  | Loan No.:           |
|----------------------------------|---------------------|
| Projected                        | Sources of Funds    |
| Source                           | Amount              |
|                                  | \$                  |
|                                  | <u> </u>            |
|                                  | ć                   |
|                                  | ¢                   |
| Contract Period, Number of Days  |                     |
| Estimated Construction Amount \$ | SRF Loan Amount \$  |
| SRF Eligible \$                  | SRF Non-eligible \$ |
|                                  |                     |
|                                  |                     |
|                                  |                     |
|                                  |                     |
|                                  |                     |
|                                  |                     |
|                                  |                     |
|                                  |                     |
|                                  |                     |

# Does the eligible portion include:

| These o  | question  | s are for   | ALL projects  |
|----------|-----------|-------------|---|
| Yes      | No<br>    | <u>N/A</u>  | Demolition: Is it limited to that required for new construction? Replacement of existing utilities: Is no "betterment" proposed? Paving: Is it limited to the trench width and cutbacks? Standby generators: Has justification been provided?   |
| These o  | question  | s are for   | <b>CW</b> Projects only   |
| Yes      | <u>No</u> | <u>N/A</u>  | Collector sewers: Is more than 50% of the expected flow from a community constructed prior to October 18, 1972?   |
|          |           |             | Property service lines: Are they limited to the "Tee or Wye" and the service line needed to reach the property line and owned by the utility?   |
|          |           |             | Sewer cleaning machines: Has justification been provided?  Sewer line inspection television equipment: Has justification been provided?   |
|          | llowing i |             | considered ineligible for SRF projects. Are any of these included in the  |
| These o  | question  | s are for   | ALL projects  |
| Yes      |           | N/A         | Bonus payments? Immediately available hand tools? Mowers, snow blowers, trimmers? Replacement of facilities previously funded by EPA or SRF, which are still within the useful life unless EPA or SRF has approved abandonment? Redundant facilities (unless required by state or federal reliability requirements)? Routine maintenance items (oil, grease, filters, etc.)? Utility vehicles/golf carts? |
| List all | SRF loan  | ı ineligibl | e items in the project:   |
|          |           |             |   |
|          |           |             |   |
|          |           |             |   |
|          |           |             |   |
|          |           |             |   |
|          |           |             |   |

# **General**

| These q | questions | are for I  | <b>ALL</b> pro   | pjects   |
|---------|-----------|------------|------------------|--|
| Yes     | No        | <u>N/A</u> | 1a.              | Are permits to construct required from other Federal or State Agencies? If yes, indicate which Agencies.   |
|         |           |            |                  |  |
|         |           |            |                  |  |
|         |           |            | 1b.<br>1c.<br>2. | Have the required permits been issued? Provide the DOW with copies.  Have the required permits been applied for?  If the project includes work that will cumulatively disturb more than 200          |
|         |           |            |                  | linear feet of a blue line stream as shown on a USGS 7.5-min. topographic map, has an application for 401 Certification been submitted to the DOW Water Quality Section?                             |
|         |           |            | 3.               | If the project involves construction within a floodplain, including stream crossings, has an application for the appropriate permits been submitted to the DOW Floodplain Management Section?        |
|         |           |            | 4.               | If the loan recipient has requested to buy equipment and be exempt from sales tax, are the specifications written to accommodate this?   |
|         |           |            | 5.               | Have all required easements been obtained?  NOTE: Clear Site Certificate is required before construction starts.   |
|         |           |            | 6.               | If this project is a result of a DOW enforcement action, have all mandated construction related activities been addressed in the scope of work for this project? Notify the Division of Enforcement. |
| These o | uuestions | are for    | <b>DW</b> Pri    | ojects only  |
| Yes Yes | No.       | <u>N/A</u> |                  | ojecto omy   |
|         |           |            | 7.               | Are electric motors and components above the 100-year flood elevation?   |
|         |           |            | 8.               | Are buildings protected from the 100-year flood and usable at the 25-year flood level?   |
|         |           |            | 9.               | Does this project eliminate any existing water treatment plants?   |
|         |           |            | 10a.             | If this proposed project includes a sludge lagoon system has the DOW Groundwater Section been contacted regarding the need for a Groundwater Protection Plan (GWPP)?                                 |
|         |           |            | 10b.             | Is a GWPP required? Provide copies of correspondence.  |
| These o | uestions  | are for    | <b>CW</b> Pro    | ojects only  |
| Yes_    | <u>No</u> | <u>N/A</u> |                  |  |
|         |           |            | 11.              | Does this design meet the 401 KAR 5:005, Section 13 reliability requirements?  |
|         |           |            | 12.              | Has the design engineer provided demonstration of how the design meets the reliability requirements? This shall include calculations, which indicate   |
|         |           |            |                  |  |

|         |                |                 |               | that the permit limits can be met with the largest unit of each process out of  |
|---------|----------------|-----------------|---------------|---|
|         |                |                 | 13.           | service during times of anticipated cleaning and repair.  Does this project eliminate any existing wastewater treatment plants?   |
| Ш       |                | Ш               | 13.           | Does this project eliminate any existing wastewater treatment plants:   |
| These ( | questior       | ns are for      | the <b>DC</b> | <b>DW</b> Review Engineer to answer   |
| Yes     | ,<br><u>No</u> | N/A             |               |   |
|         |                |                 | 14.           | Does the DOW review engineer concur with the description of SRF ineligible items?   |
|         |                |                 | 15.           | Are the plans and specifications sealed, signed, and dated by a professional engineer?  |
|         |                |                 | 16a.          | Has the DOW written or issued an Environmental Statement (Environmental Impact Statement (EIS), Categorical Exclusion Document (CED), or a Finding of No Significant Impact (FONSI))?   |
|         |                |                 | 16b.          | Is the scope of the SRF project identified in the plans and specifications consistent with the Environmental Statement?   |
|         |                |                 | 17.           | Has a site certificate been received?  NOTE: Clear Site Certificate is required before construction starts.   |
|         |                |                 | 18.           | Does the WWTP discharge to a blue line stream or are easements provided to a blue line stream?  |
|         |                |                 | 19.           | Is the discharge from the WWTP within five miles upstream of a water plant intake?  |
| Clearin | ghouse         | Comme           | <u>nts</u>    |   |
| These o | questior       | ns are for      | <b>ALL</b> pr | oiects  |
| Yes     | ,<br><u>No</u> | N/A             | •             | The Recipient has:  |
|         |                |                 | 1a.           | Obtained Kentucky Department of Transportation encroachment permits?  |
|         |                |                 | 1b.           | Has applied for Kentucky Department of Transportation encroachment permits?   |
|         |                |                 | 2.            | Has assigned a place in the Contract Documents for Wage Determinations for federal and state wage rates?  |
|         |                |                 |               | NOTE: The Kentucky Labor Cabinet must be contacted for Wage Determinations when the Advertising Date is known. Davis-Bacon Wage Determinations may have to be added by Addendum if they change while the project is advertised. |
|         |                |                 | 3.            | If state labor laws apply, do specifications indicate overtime pay is required for work in excess of an 8-hour day?   |
|         |                |                 | 4.            | If sludge is to be disposed of in a landfill, has the landfill operator provided a letter of intent?  |
|         |                |                 | 5.            | If sludge is to be land-farmed, has Division of Waste Management approved the proposed site? (Note: Submit copy of approval letter.)  |
| This qu | iestion i      | s for <b>CW</b> | Project       | rs only   |
| Yes     | No             | <u>N/A</u>      | 8.            | If land farming is proposed, does WWTP include a process to significantly reduce pathogens (PSRP)?  |

# **Proposal**

| These q        | uestions       | are for I   | <b>ALL</b> pro             | ojects   |
|----------------|----------------|-------------|----------------------------|--|
| Yes            | <u>No</u>      | N/A         | 1.<br>2.<br>3.<br>4.<br>5. | Have SRF eligible and ineligible items been separated?  Time of completion days.  If the contract allows for substitution of equipment, is the method for determining the low bidder clearly indicated?  Has a base bid and any alternatives been specified?  Are there any special conditions on evaluating lump sum contract?  Please specify: |
| <u>Enviror</u> | <u>ımental</u> | Conside     | eration                    | <u>ns</u>  |
| These q        | uestions       | are for     | <b>CW</b> Pro              | pjects only  |
| Yes            | No             | <u>N/A</u>  | 1.                         | If the project includes a proposed WWTP, is it located within 200 feet of any present or future residence?   |
|                |                |             | 2.                         | Have provisions been made to prevent by-passing during construction?   |
|                |                |             | 3.                         | If a construction permit is not necessary, has a reason been provided for not needing one?   |
| These q        | uestions       | s is for th | е <b>DO</b> И              | <b>V</b> Review Engineer to answer   |
| Yes            | <u>No</u>      | N/A         |                            |  |
|                |                |             | 4.                         | If bypass is proposed, have we coordinated with the DOW Regional Office or EPA Facilities Performance Branch, whichever is applicable?   |
|                |                |             | 5.                         | If the project includes an increase in WWTP capacity, modifications due to a   |
|                |                |             |                            | change in effluent limits, or relocation of the discharge point have both a construction permit application and a KPDES permit application been submitted?  NOTE: KPDES permit must be submitted before a construction permit and Authorization to Bid is issued   |
|                |                |             | 6.                         | Is the reason for not needing a construction permit justified by 401 KAR 5:005?  |
|                |                |             | SP                         | PECIFICATIONS AND CONTRACT DOCUMENTS   |
| Yes            | <u>No</u>      | <u>N/A</u>  | 1.                         | Have the specifications been prepared in accordance with Section 204 (a) (6) of P.L. 92-500? (Listing of one brand name followed by or equal).   |
|                |                |             | 2.                         | Are bid schedules written to not lead bidders and suppliers to believe that there is only one brand permitted for bidding the project?   |

NOTE:

(DOW) column on the left is for DOW Review Engineer verification.

Design Engineer must list the sections and page numbers for all items. Not completing these items is a reason for this project to receive a Notice of Deficiency.

# **INVITATION TO BID OR ADVERTISEMENT**

| (DOW)   | Section     | Page   |       |   |
|---------|-------------|--------|-------|---|
|         |             |        | 1.    | Time and place of Bid Opening   |
|         |             |        | 2.    | Where plans and specs may be obtained   |
|         |             |        | 3.    | Work to be performed  |
|         |             |        | 4.    | A statement bidders must comply with Title VI of the Civil Rights Act o 1964, the Anti-Kickback Act, and the Contract Work Hours Standard Act   |
|         |             |        | 5.    | A statement that bidders must comply with the President's Executive Order No. 11246 as amended, which prohibits discrimination in employment regarding race, creed, color, sex or national origin   |
|         |             |        | 6.    | This project will be in compliance with Executive Order 11246 (Equal Employment Opportunity) as amended   |
|         |             |        | 7.    | A statement that the Contractor/Subcontractor will comply with 41 CFR 60-4, in regard to affirmative action, to insure equal opportunity to females and minorities and will apply the time tables and goals set forth in 41 CFR 60-4                      |
|         |             |        | 8.    | A statement that the bidder will make positive efforts to use small, minority, women owned and disadvantaged businesses   |
|         |             |        | 9.    | A statement that this procurement will be subject to DOW Procurement Guidance including the Davis-Bacon Act   |
|         |             |        | 10.   | A statement that the contract is being funded in part with a SRF loan   |
|         |             |        | 11.   | A statement that the award will be made to the lowest, responsive, responsible bidder   |
| INSTRUC | TIONS TO BI | DDERS, | GENER | RAL AND SPECIAL CONDITIONS  |
| (DOW)   | Section     | Page   |       |   |
|         |             |        | 1.    | Bid Bond Requirements (5% for Contracts over \$100,000)   |
|         |             |        | 2.    | 100% Performance Bond and 100% Payment Bond for contracts over \$100,000. Single Payment and Performance Bonds may be used for contracts under \$100,000. Performance Bond must be valid for one year beyond date of acceptance of the completed project. |

# SRF HANDBOOK

|          |                               | 3.                          | Method of Award (to the low responsive, responsible bidder unless all bids are rejected). Refer to 40 CFR 31.36(d). All bids shall not be rejected without proper justification.   |
|----------|-------------------------------|-----------------------------|--|
|          |                               | 4.                          | Basis for determining responsiveness and responsibility of low bidder  |
|          |                               | 5.                          | Contract Time: days  |
|          |                               | 6.                          | Liquidated Damages: dollars per day  |
|          |                               | 7.                          | Criteria that are used to evaluate proposed "equal" products   |
|          |                               | 8.                          | Workmen's Compensation Insurance   |
|          |                               | 9.                          | Public Liability Insurance   |
|          |                               | 10.                         | Fire and extended coverage insurance (Builders Risk)   |
|          |                               | 11.                         | Reasonable care shall be taken during construction to avoid damage to vegetation. Ornamental shrubbery and tree branches shall be temporarily tied back, where appropriate, to minimize damage. Trees that receive damage to branches shall be trimmed of those branches to improve the appearance of the tree. Tree trunks receiving damage from equipment shall be treated with a tree dressing. |
|          |                               | 12.                         | Compliance with OSHA (P.L. 91-596) and the Contract Work Hours and Safety Standards Act (P.L. 91-54)   |
|          |                               | 13.                         | A statement that change orders to the construction contract must comply with DOW Procurement Guidance for Construction and Equipment Contracts   |
|          |                               | 14.                         | Does the contract require cost, pricing, and certification for change orders exceeding \$100,000 as required by DOW Procurement Guidance for Construction and Equipment Contracts?   |
|          |                               | 15.                         | Does the contract require that the contractor provide project construction and payment schedules?  |
|          |                               | 16.                         | Compliance with Title VI of the Civil Rights Act of 1964, the Anti-<br>Kickback Act and the contract Work Hours Standards Act  |
|          |                               | 17.                         | Provisions for timely periodic payments and for limiting retainage (40 CFR 31.36)  |
|          |                               | 18.                         | Provision to obtain a Section 404 permit from the Corps of Engineers, if applicable  |
|          |                               | 19.                         | A statement in regard to minimizing siltation and soil erosion during construction   |
| This que | stion is for <b>CV</b><br>——— | <b>N</b> Projects on<br>20. |  |

# American Iron and Steel Requirement (AIS)

These questions are for **ALL** projects

| Yes                               | No                                  | N/A                                | 1.                             | Are any of the following included in the project? Please indicate which apply:  Lined or unlined pipes or fittings  Manhole Covers  Municipal Castings (defined in more detail on page 11)*  Hydrants  Tanks  Flanges  Pipe clamps and restraints  Valves (EPA considers only the significant iron and steel components of a covered valve or hydrant— the body, bonnet, shoe, stem, and wedge/disc/gate/ball — to be within the definition of "iron and steel products")  Structural steel (defined in more detail on page 11) **  Reinforced precast concrete  Construction materials (defined in more on page 11) *** |
|-----------------------------------|-------------------------------------|------------------------------------|--------------------------------|--|
|                                   |                                     |                                    | 2.                             | Will the Iron and Steel components for the items above or for construction, alteration, maintenance or repair of a Public Water System or Treatment Works be manufactured in the United States? The term "iron and steel products" means the following products made primarily of iron or steel: lined or unlined pipes and fittings, manhole covers and other municipal castings, hydrants, tanks, flanges, pipe clamps and restraints, valves, structural steel, reinforced precast concrete, and construction materials.  |
|                                   |                                     |                                    | 3.                             | Are any waivers of the American Iron and Steel being requested? (Only EPA can issue waivers to authorize the use of a non-domestic item. If you answered item 1 yes and item 2 no, your project is NOT eligible for SRF funding. Please contact Greg Goode or Mark Rasche at the DOW at (502) 564-3410.  |
|                                   |                                     |                                    | 4.                             | Contracts must contain the following clause requiring compliance with the AIS requirements provided at the top of page 11. † Please indicate page number containing the AIS clause   |
| (the "Sto<br>availabl<br>requirer | ate") tha<br>le by the<br>ments coi | t it under<br>Clean Wa<br>mmonly k | rstands<br>ater Sta<br>anown ( | to and for the benefit of the City of ("Purchaser") and the<br>the goods and services under this Agreement are being funded with monies made<br>ate Revolving Fund and/or Drinking Water State Revolving Fund that have statutory<br>as "American Iron and Steel;" that requires all of the iron and steel products used in<br>the United States ("American Iron and Steel Requirement") including iron and steel  |

products provided by the Contactor pursuant to this Agreement. The Contractor hereby represents and warrants to and for the benefit of the Purchaser and the State that (a) the Contractor has reviewed and understands the American Iron and Steel Requirement, (b) all of the iron and steel products used in the project will be and/or have been produced in the United States in a manner that complies with the American Iron and Steel Requirement, unless a waiver of the requirement is approved, and (c) the Contractor will provide any further verified information, certification or assurance of compliance with this paragraph, or information necessary to support a waiver of the American Iron and Steel Requirement, as may be requested by the Purchaser or the State. Notwithstanding any other provision of this Agreement, any failure to comply with this paragraph by the Contractor shall permit the Purchaser or State to recover as damages against the Contractor any loss, expense, or cost (including without limitation attorney's fees) incurred by the Purchaser or State resulting from any such failure (including without limitation any impairment or loss of funding, whether in whole or in part, from the State or any damages owed to the State by the Purchaser). While the Contractor has no direct contractual privity with the State, as a lender to the Purchaser for the funding of its project, the Purchaser and the Contractor agree that the State is a third-party beneficiary and neither this paragraph (nor any other provision of this Agreement necessary to give this paragraph force or effect) shall be amended or waived without the prior written consent of the State.

\*Municipal castings are cast iron or steel infrastructure products that are melted and cast. They typically provide access, protection, or housing for components incorporated into utility owned drinking water, storm water, wastewater, and surface infrastructure. They are typically made of grey or ductile iron, or steel. Examples of municipal castings are: Access Hatches; Ballast Screen; Benches (Iron or Steel); Bollards; Cast Bases; Cast Iron Hinged Hatches, Square and Rectangular; Cast Iron Riser Rings; Catch Basin Inlet; Cleanout/Monument Boxes; Construction Covers and Frames; Curb and Corner Guards; Curb Openings; Detectable Warning Plates; Downspout Shoes (Boot, Inlet); Drainage Grates, Frames and Curb Inlets; Inlets; Junction Boxes; Lampposts; Manhole Covers, Rings and Frames, Risers; Meter Boxes; Service Boxes; Steel Hinged Hatches, Square and Rectangular; Steel Riser Rings; Trash receptacles; Tree Grates; Tree Guards; Trench Grates; Valve Boxes, Covers and Risers.

\*\*Structural steel is rolled flanged shapes, having at least one dimension of their cross-section three inches or greater, which are used in the construction of bridges, buildings, ships, railroad rolling stock, and for numerous other constructional purposes. Such shapes are designated as wide-flange shapes, standard I-beams, channels, angles, tees and zees. Other shapes include H-piles, sheet piling, tie plates, cross ties, and those for other special purposes.

\*\*\*Construction materials are those articles, materials, or supplies made primarily of iron and steel, that are permanently incorporated into the project, not including mechanical and/or electrical components, equipment and systems. Some of these products may overlap with what is also considered "structural steel". This includes, but is not limited to, the following products: wire rod, bar, angles, concrete reinforcing bar, wire, wire cloth, wire rope and cables, tubing, framing, joists, trusses, fasteners (i.e., nuts and bolts), welding rods, decking, grating, railings, stairs, access ramps, fire escapes, ladders, wall panels, dome structures, roofing, ductwork, surface drains, cable hanging systems, manhole steps, fencing and fence tubing, guardrails, doors, and stationary screens.

NOTE: Mechanical and electrical components, equipment and systems are not considered construction materials.

Mechanical equipment is typically that which has motorized parts and/or is powered by a motor. Electrical equipment is typically any machine powered by electricity and includes components that are part of the electrical distribution system.

# **SUPPLEMENTAL GENERAL CONDITIONS**

N/A

Yes

No

| Have the Supplemental General Conditions (September 2013) been included in the specifications? |
|--|
| If not, has the required wording/information from the referenced attachments been included?    |
| These questions are for the <b>DOW</b> Review Engineer to answer                               |

|  |  | 1. | ave the technical specifications been written to assure the maximum   |  |
|--|--|----|---|--|
|  |  |    | competition?  |  |
|  |  |    | <ul> <li>No unjustified experience clause (over five years, excessive construction<br/>for a time period).</li> </ul> |  |
|  |  |    | b. Use of brand name or equal in specifications.  |  |
|  |  | C. | c. If manufacturers are listed on the bid schedule, at least three  |  |
|  |  |    | manufacturers should be listed (may ask for manufacturer if   |  |
|  |  |    | manufacturer names are not listed on bid schedule).   |  |

# DOW Review Engineer, forward Pages 37, 38, 39, and 40 and give to SRF & SPAP Section Project Administrator

Note: The consultant must complete this section for each contract. If not applicable, complete where appropriate and explain.

#### AREAS OF WORK – DISADVANTAGED BUSINESS ENTERPRISE

| Loan Recipient:                   |                   | Loan No.:           |  |
|-----------------------------------|-------------------|---------------------|--|
| Project Name:                     |                   |                     |  |
|                                   |                   |                     |  |
| Contact Person:                   |                   |                     |  |
|                                   |                   |                     |  |
|                                   |                   |                     |  |
|                                   |                   |                     |  |
|                                   |                   |                     |  |
|                                   |                   |                     |  |
| Phone No.:                        |                   |                     |  |
|                                   |                   | Estimated Bid Date: |  |
| This contract will include the fo | ollowing work:    |                     |  |
| General Construction              |                   |                     |  |
|                                   | Check if Included | Estimated Cost      |  |
| Backhoe                           |                   | \$                  |  |
| Concrete Construction             |                   | \$                  |  |
| Concrete Finishers                |                   | \$                  |  |
| Demolition                        |                   | \$                  |  |
| Excavating                        |                   | \$                  |  |
| General Construction              |                   | \$                  |  |
| Material Haulers                  |                   | \$                  |  |
| Seeding                           |                   | \$                  |  |

#### SRF HANDBOOK

| Sodding                       |                   | \$             |
|-------------------------------|-------------------|----------------|
| Surveyors                     |                   | \$             |
| Pipe Layers                   |                   | \$             |
| Building Construction         |                   |                |
|                               | Check if Included | Estimated Cost |
| Drywall                       |                   | \$             |
| Electrical Contractors        |                   | \$             |
| Flooring                      |                   | \$             |
| HVAC                          |                   | \$             |
| Insulation                    |                   | \$             |
| Landscaping                   |                   | \$             |
| Masonry                       |                   | \$             |
| Painting Contractors          |                   | \$             |
| Plaster                       |                   | \$             |
| Plumbing                      |                   | \$             |
| Roofing                       |                   | \$             |
| Sandblasting                  |                   | \$             |
| Sprinkler System Installation |                   | \$             |
| Wiring                        |                   | \$             |
| Roadway Construction          |                   |                |
|                               | Check if Included | Estimated Cost |
| Asphalt Removal               |                   | \$             |
| Guardrail Work                |                   | \$             |
| Roadway and Right-of-Way Work |                   | \$             |
| Water Line Construction       |                   |                |
|                               | Check if Included | Estimated Cost |
| Pipe Fabrication              |                   | \$             |
| PVC or D.I. Pipe Supplier     |                   | \$             |
| Water Line Work               |                   | \$             |
| Water Valve Supplier          |                   | \$             |
| Fire Hydrant Supplier         |                   | \$             |

| Sewer Construction  |                       |                                      |           |
|---|-----------------------|--------------------------------------|-----------|
|   | Check if Included     | Estimated Cost                       |           |
| Pipe Fabrication  |                       | \$                                   |           |
| PVC Sewer Pipe Supplier   |                       | \$                                   |           |
| Storm and Sewer Line Work   |                       | \$                                   |           |
| Specialized Construction  |                       | Estimated Cont                       |           |
|   | Check if Included     | Estimated Cost                       |           |
| Asbestos Removal  |                       | \$                                   |           |
| Installation of Alarm Systems   |                       | \$                                   |           |
| Safety Equipment Installation   |                       | \$                                   |           |
| Steel Erecting and Tying  |                       | \$                                   |           |
| Installation of Telemetry   |                       | \$                                   |           |
| <u>Supplier</u>   |                       |                                      |           |
|   | Check if Included     | Estimated Cost                       |           |
| Construction Equipment Sales  |                       | \$                                   |           |
| Glass Suppliers and Glazing   |                       | \$                                   |           |
| Industrial Chemical Suppliers   |                       | \$                                   |           |
| Industrial Equipment Suppliers  |                       | \$                                   |           |
| Manufacturer - canopies,<br>aluminum windows, and<br>aluminum handrails |                       | \$                                   |           |
| Plumbing Suppliers  |                       | \$                                   |           |
| Sheet Metal Manufacturer  |                       | \$                                   |           |
| Steel Fabrication   |                       | \$                                   |           |
| Steel Supplier  |                       | \$                                   |           |
| Trucking  |                       | \$                                   |           |
| Water Treatment Chemicals and Equipment                                 |                       | \$                                   |           |
| Window Replacements   |                       | \$                                   |           |
| Given the nature of the scope o achievable?  Yes  No                    | f work of this contra | act, is a DBE participation of 3 and | 5 percent |

DOW will send this checklist to the following agencies:

KPAP
Community Development Office
Cabinet for Economic Development
Capital Plaza Tower
Frankfort, Kentucky 40601

Office for Civil Rights & Small Business Development Department of Transportation 200 Mero Street Frankfort, Kentucky. 40622

For Projects West of Elizabethtown:
Minority Economic Development Initiative
Hopkinsville-Christian County Economic Development Council
2800 Fort Campbell Boulevard
Hopkinsville, Kentucky 42240
Attn: Director

#### **BID ADVERTISEMENT CHECKLIST**

When submitting contract documents for review, the Advertisement for Bids (with bid date and time left blank) shall be included. At a minimum, the Advertisement for Bids shall include:

| The Utility's (Owner's) name   |
|--|
| Project title  |
| Project location   |
| The place that bid will be received  |
| The date and time that bids will be opened and read aloud                            |
| Description of the project   |
| Where the bidding documents can be examined  |
| Where the bidding documents can be obtained  |
| The cost of obtaining the documents, if applicable                                   |
| Bid security requirements  |
| Statement that the utility/borrower can reject any and all bids                      |
| Length of time the bids must remain valid  |
| Statement that contract award will be made to the lowest, responsive, responsible    |
| bidder   |
| Construction time and liquidated damages, if applicable                              |
| List of funding sources  |
| Statement that SRF requirements must be met by the bidder and all subcontractors     |
| Statement that state and federal prevailing wage rates are to be paid                |
| Statement that small and Disadvantaged Business Enterprises are encouraged to bid on |
| the project  |
| Statement that utility/borrower is an Equal Opportunity Employer                     |

SRF projects shall be advertised in the newspaper of largest circulation in the county of the project. Projects shall be advertised at least seven days before, but within twenty-one days of, the bid opening. Bidders shall be given reasonable time to prepare and submit responsive and responsible bids.

### **SAMPLE: ADVERTISEMENT FOR BIDS**

#### [UTILITY NAME] [PROJECT NAME] [PROJECT LOCATION]

Separate sealed bids will be received for [PROJECT NAME] by the Owner, [UTILITY NAME], at [MAILING ADDRESS] until [BID TIME] on [BID DATE]. Bid will then be opened and read aloud at this location.

This project consists of [PROJECT DESCRIPTION].

Bidding documents for this project may be examined at:

 [LIST LOCATIONS WHERE PLANS ARE AVAILABLE FOR INSPECTION. INCLUDE NAME AND ADDRESS.]

Bidding documents may be obtained from:

 [LIST LOCATIONS WHERE THE PLANS CAN BE PURCHASED. INCLUDE NAME OF SOURCE, ADDRESS, PHONE NUMBER, AND COSTS (PLAN COSTS AND SHIPPING COSTS).]

All bidders shall submit with their bid an acceptable bid bond or a certified check in the amount of five percent (5%) of the bid, payable to the Owner.

The Owner reserves the right to waive any informalities or to reject any and all bids.

No bidder may withdraw their bid within [NUMBER OF DAYS] after the date of the bid opening.

The award of this project will be to the lowest, responsive, responsible bidder.

The Bidder awarded the contract shall complete this project within [NUMBER OF DAYS] calendar days. Liquidated damages will be assessed at [DOLLAR AMOUNT] per calendar day.

This project is funded with funds provided by the Kentucky [DRINKING WATER OR CLEAN WATER] State Revolving Fund (SRF) with federal funds provided by the Environmental Protection Agency. SRF requirements and provisions must be met by the Bidder and all subcontractors. SRF requires the higher of state or federal prevailing wage rates to be paid to all employees of the Bidder and all employees of any subcontractor.

#### [LIST OTHER FUNDING AGENCIES]

Small and Disadvantaged Business Enterprises are encouraged to bid on this project. [UTILITY NAME] is an Equal Opportunity Employer.

# **Procurement Procedures and Reporting**



# **Procurement Procedures and Reporting**

Contact: Buddy Griffin, KY Division of Water

buddy.griffin@ky.gov, (502) 564-3410

The following section will cover SRF bidding requirements, special provisions, such as Davis-Bacon requirements, procedures for submitting pay requests, and reporting. For most of these processes, you will work with an assigned Project Administrator at the Division of Water, who can assist you along the way.

#### **Advertising for Bids**

- Borrowers are expected to follow KRS, Title VI Chapter 45A Kentucky Model Procurement Code for all SRF projects.
- The bid advertisement must run for no less than 7 days and no more than 21 days in the newspaper of largest circulation in the area that the project is being constructed.
- See sample bid advertisement (Section 4, Attachment 4)

#### Note!

The borrower should NOT advertise for bids until the environmental review and plans and specifications have been completed and approved by the DOW. To do so without prior approval would be at the borrower's own risk.

#### **Awarding Bids**

After the bid period has closed and bids received, an Authority to Award (ATA) package must be submitted to the DOW Project Administrator. The following table provides a checklist of items required for DOW approval before bids can be awarded.

| Check   | Authority to Award Package  |  |  |  |  |  |
|---|---|--|--|--|--|--|
|   | <b>Project Review and Cost Summary Form</b> : Signed by the authorizing representative                                    |  |  |  |  |  |
|   | Affidavit of Publication: Published in the daily paper of largest circulation   |  |  |  |  |  |
|   | As-Bid Budget   |  |  |  |  |  |
|   | Certified Bid Tabs: Must have engineer's seal, number, and signature (if seal is not available, sign and number)          |  |  |  |  |  |
|   | Disadvantaged Enterprise Participation Policy Form  |  |  |  |  |  |
| Information Concerning the Efforts to Obtain Subcontractors Form: Along with PROOF of their solicitation (fax emails, advertisement in paper 7-21 days before bid open, list of calls made, etc.) |   |  |  |  |  |  |
|   | Forms 6100-3, 6100-4, (6100-2 is optional)  |  |  |  |  |  |
|   | DBE Subcontractor Certification, Executed Subcontract, or Letter of Intent: If a DBE subcontractor is involved, a copy of |  |  |  |  |  |
|   | their certification is needed (only KDOT, SBA, EPA are accepted-no self-certifications)                                   |  |  |  |  |  |
|   | <b>Davis-Bacon Contract Award Information:</b> Must be completed by the borrower for each prime contract of the project.  |  |  |  |  |  |
| •   | Submit with HUD 4720 form ( www.hud.gov/offices/adm/hudclips/forms/files/4720.doc).                                       |  |  |  |  |  |
|   | Both state and federal wage determinations must be cited on BOTH forms.   |  |  |  |  |  |



### Important!

#### Davis-Bacon Language

All laborers and mechanics employed on projects funded in whole or in part by the SRF are to be paid the higher of federal wages or state locally prevailing wages for labor, as set by the US Department of Labor (DOL) for any contracts or subcontracts equal to or greater than \$2,000. Owner operators, force account labor and apprentices/trainees are exempt.

Davis-Bacon (DB) language and appropriate state and federal DB wage determinations <u>must</u> be included in bid documents and contracts for construction with appropriate federal labor standards provisions. This requisite language is included in the most recent Supplemental General Conditions (included in this handbook and on DOW's website), and should be included when submitting plans and specifications to DOW for review and approval.

# How to Find the Correct David-Bacon Wage Determination

- Federal Wage Determinations should be retrieved online from the DOL website (<u>WWW.WDOL.gov</u>).
- Modifications to Federal Wage Determinations published less than 10 days before bid opening may
  be disregarded if found there is not sufficient time to notify bidders, and a report is made to
  contract file.
- Federal Wage Determinations are locked-in at bid opening provided contract is awarded within 90 days.
- Must update Federal Wage Determination if contract award is more than 90 days after bid opening.
- Once a Davis-Bacon wage rate has been "locked," it stays in effect for the duration of the project.
- Projects are required to pay the higher of state or federal wages for labor; however, in all cases, the Federal Wage Determination should be included.

#### **Preconstruction Conference**

After the ATA has been approved by the DOW, the Project Administrator will notify the borrower to schedule a preconstruction conference, where contract documents will be signed and reporting requirements will be covered. The DOW Project Administrator will attend via conference call. A Preconstruction Conference Packet should be printed out before the meeting. The following documents must be submitted to the DOW Project Administrator before any payments can be issued.

| Check | DWSRF Construction Documents                       | Submit to:                                 |  |
|-------|--|--|--|
|       | Original "Preconstruction Meeting Sign-In Form"    | DOW Project Administrator                  |  |
|       | Signed "Preconstruction Meeting" Form              | DOW Project Administrator                  |  |
|       | Executed Contract                                  | DOW Project Administrator                  |  |
|       | Notice to Proceed                                  | DOW Project Administrator                  |  |
|       | Bid, Payment, and Performance Bonds                | DOW Project Administrator                  |  |
|       | Design Life Certification on Engineer's Letterhead | DOW Project Administrator                  |  |
|       | Clear Site Certificates                            | DOW Project Administrator and DOW Engineer |  |

# HELP! If you need help with Davis-Bacon reporting requirements, contact Brandi Armstrong, KIA, at (502) 573-0260.

#### **Davis-Bacon Reporting Requirements**

All the forms below are due to KIA no later than October 5<sup>th</sup>, January 5<sup>th</sup>, April 5<sup>th</sup> and July 5<sup>th</sup> for the most recent quarter end. Reporting Forms can be submitted electronically to Brandi Armstrong at <a href="mailto:brandi.armstrong@ky.gov">brandi.armstrong@ky.gov</a> or mailed to the following address: KIA, 1024 Capital Center Dr., Suite 340, Frankfort, KY 40601.

| Check                           | Davis-Bacon Wage Rate Reporting Requirements   | Submit to:               |
|---------------------------------|--|--------------------------|
| Dominate and conscious control  | <b>Davis-Bacon Quarterly Compliance Certification-Borrower:</b> Submitted no later than the 5 <sup>th</sup> day of each calendar quarter. Copies of any contractor and sub-contractor certifications received within the quarter should be included as well.   | KIA Financial<br>Analyst |
| National Property of the Parket | <b>Davis-Bacon Quarterly Compliance-Contractor:</b> This form should be completed by the contractor and submitted to the KIA loan recipient.   | KIA Financial<br>Analyst |
|                                 | <b>Davis-Bacon Quarterly Compliance- Subcontractor:</b> This form should be completed by the subcontractor and submitted to the contractor with a copy to the KIA Loan Recipient.  | KIA Financial<br>Analyst |
|                                 | Payroll Submission Form WH347: The KIA Loan Recipient must receive certified weekly payroll records for all laborers/mechanics for any contractor or subcontractor for all weeks of construction. It is recommended that payrolls be submitted by contractors and subcontractors weekly. KIA recommends using the WH-347 form for the payroll submission; however, other forms may be used so long as the certified payroll is in a format acceptable to the KIA Loan recipient and is accompanied by a Statement of Compliance. Forms can be found at <a href="http://www.dol.gov/whd/forms/wh347.pdf">http://www.dol.gov/whd/forms/wh347.pdf</a>   | Loan Recipient           |
|                                 | Labor Interview Form (Optional):  • Loan recipients will no longer be required to provide interview documentation. The following exceptions apply:  ▶ Interviews are to be conducted if KIA finds that it is necessary or if there is suspected noncompliance by a loan recipient  ▶ Loan recipients may conduct interviews based on the assessment of the risks of noncompliance with DB  ▶ Loan recipients shall immediately conduct necessary interviews in response to an alleged violation of the prevailing wage requirements  • The Labor Interview form can be found at:  http://contacts.gsa.gov/webforms.nsf/0/12BF5D0E2DC4484685256CBC0062F375/\$file/SF%201445.pdf  • Copies of labor interviews should be submitted to KIA along with the quarterly Borrower Compliance Certifications. | KIA Financial<br>Analyst |

#### **Tips for Payroll Receipt and Review**

- Payroll records should indicate that employees are paid weekly.
- If there are any apprentices or trainees on the project, ensure they are registered with a DOL-approved program (if applicable). In addition, ensure that the ratio of apprentices / trainees working on the project is consistent with the ratios prescribed in the DOL-approved program.
- Wage rates paid to contractor and subcontractor should be verified to ensure that the wage rates are at or above the higher of (a) the applicable federal DB wage determination provided in the contract for the appropriate labor category or (b) the applicable Kentucky State Prevailing Wage.
- Verify that fringe contributions were made as designated. This could include payments in cash (on a weekly basis) or paid to a bona fide fringe benefit plan.
- Payrolls should be in file during entire period of contract. Even if no work was completed, the payrolls or additional documentation should be in file showing zero work was performed.
- If a contractor or subcontractor had a start / stop aspect to their contract, at the end of each payroll submission period, the payroll should be marked "FINAL".

**Example**: If White Electric worked for 2 weeks in June 2009 and for 2 weeks in January 2010, it may not be necessary to have payrolls in between those dates. However, the final payroll submission from June 2009 should be marked FINAL and there will be an additional FINAL payroll from the January 2010 work.

- Payrolls should be spot checked for calculation errors.
- Ensure employees who worked more than one (1) job classification are paid at least the appropriate wages for each class and the time is reported under each classification.

#### Tips for Labor Interviews (if applicable)

- Interviews should be reviewed against payroll records received by the KIA Loan Recipient to ensure payroll is accurately reporting that employee for the proper classifications and wages paid.
- In addition, Labor Interviews should be signed by the employee as well as the Interviewer.
- Not all employees have to be interviewed; however, a sampling of contract employees for each contract should be interviewed.
- Owner-operators are exempt from reporting and DO NOT have to be interviewed. If someone
  was interviewed who is exempt from DB (i.e. owner-operator), make sure that is noted on the
  Interview form.
- If interviews are needed and employees are no longer available, then attempts should be made to obtain interviews with employees. These attempts may include (1) contacting the employees on a different job site, (2) telephone interviews or (3) mailed interview forms provided with return envelop and required postage provided.

#### Signage

- Davis-Bacon wage poster (WH-1321) should be posted at the construction site in a prominent location, in all necessary languages, and protected from the weather http://www.dol.gov/whd/programs/dbra/wh1321.htm
- The applicable Davis-Bacon Wage Determination(s) should be posted as well.
- Make sure you have pictures in the project files of the signage required showing the location and how the signage was protected from weather.

#### **Records Retention**

All project related files should be maintained by the KIA Loan Recipient for a minimum of three (3) years following the completion of the project's construction.

e)

(SGC)): (1)

#### PROJECT REVIEW AND COST SUMMARY

This questionnaire/checklist is furnished as an administrative aid and is required for use in supplying information and documents, reporting minor changes, and project status. The information and documents should be submitted to DOW as soon as possible after bid opening.

|        |             | DRINKING                       | WATER SRF   | CLEAN WATER SRF  |
|--------|-------------|--------------------------------|---|--|
| SECTIO | N 1.        |                                |   |  |
| 1.     | Project Na  | <u>me</u>                      |   | <u>Project Number</u>  |
| 2.     | Changes:    | Have there specification       |   | oject since DOW's approval of the plans and  |
|        | Yes         | No                             | Construction Drawings. If See Note*   | yes, submit revised drawings and addenda.  |
|        | Yes         | No                             | Specifications. If yes, subm  | it addenda. See Note*  |
|        | Yes         | No                             | Site Changes. If so, new Cloof construction.  | ear Site Certificates are required prior to start  |
|        | Yes         | No                             | Authorized Representative name and title.   | (Mayor, City Manager, etc.). If so, provide  |
|        | *Note:      | capacit<br>in the              | y, time to complete the pro   | ges in design, scope, type of treatment, size, pject, etc. Changes, which result in increase t be procured in accordance with state and e. |
| SECTIO | N 2.        |                                |   |  |
| DATE   | BIDS OPE    | NED:                           | D.A   | TE BIDS EXPIRE:  |
| 1.     | The followi | ing items sho                  | ould be submitted to DOW a  | fter bid opening:  |
|        | b) Ori      | iginal bid adv<br>vised Budget | ct Review & Cost Summary F<br>vertisement or copy of adver<br>(copies attached, use approbalisms);<br>(bulations with engineer's se | tisement with affidavit of publication.<br>priate form).   |

DBE Documentation (See Attachment No. 12 of the Supplemental General Conditions

Disadvantaged Business Enterprise Participation Policy from the successful low bidder with DBE certifications and executed subcontracts with DBEs or letters of

intent signed by both parties; and documentation on the level of effort taken to obtain DBEs including copies of correspondence with DBE contractors, requesting quotes and copies of any advertisements soliciting DBE contractors, copies of returned envelopes and certified mail receipts, telephone log, etc.

- (2) Bidder's List Form from recipient and successful bidder.
- (3) EPA Form 6100-3 from DBE subcontractors.
- (4) EPA Form 6100-4 from successful bidder.
- 2. The following items must be submitted to DOW at the Pre-construction Meeting:
  - a) Executed Contract Documents (once contract is signed).
  - b) Notice of Award, Notice To Proceed, Bid Bond, Payment Bond, and Performance Bond (generally included in executed contract).
  - c) Technical Specification (generally included in executed contract).
  - d) Contractor's Certification Regarding Lobbying (See Attachment No. 11 in the SGC).
  - e) Contractor's Debarred Firm Certification (See Attachment No. 10 in the SGC).
- 3. A copy of the items identified in Section 2.1 and Section 2.2, above, and the following must be retained by the owner. This documentation is subject for review, by DOW, at the time of the pre-construction conference.
  - a) Name and qualifications of the proposed resident inspector(s).
  - b) Proposal of the successful bidder(s).
  - c) EEO documentation required by Executive Order 11246 as amended. Items 1 through 11 (See Attachment No. 7 in the SGC), is required for all contracts over \$10,000 except supplier contracts. Supplier contracts require:
    - (1) Name, address, and telephone number.
    - (2) Materials to be supplied and dollar value.

For contracts below \$10,000, the same information required for supplier contracts must be submitted.

- d) Engineer's letter to the loan recipient recommending award of the contract. Letter must include a description of work, dollar amount, and name of the low bidder. If award is recommended to be made to other than the low bidder, a justification indicating why the low bidder is not responsive or responsible.
- e) Contractor project construction schedule and payment schedule.
- f) Applicable wage rate determination letter.
- g) Tentative Award Resolution.

| 4.       | Comments:                       |   |  |  |  |
|----------|---------------------------------|---|--|--|--|
| documen  |                                 | 2.1, 2.2 and 2.3 will be retained in our project files and all to DOW and all documentation outlined in Section 2.2 will be |  |  |  |
| Signatu  | re of Authorized Representative | Date  |  |  |  |
| Print Na | ame and Title                   |   |  |  |  |

## **SRF Project Cost Summary**

| Project Title:                    |                 |                     |                     |                     | \                    | WRIS#:                |                |                   |  |
|-----------------------------------|-----------------|---------------------|---------------------|---------------------|----------------------|-----------------------|----------------|-------------------|--|
| roject Budget: Estimated          |                 |                     | As E                | Bid                 |                      |                       | Revised        |                   |  |
|                                   | enter da        | ate                 |                     |                     | enter date           |                       |                | enter dat         | е  |
| Cost Classification               | SRF<br>KIA Loan | Funding<br>Source 1 | Funding<br>Source 2 | Funding<br>Source 3 | Funding<br>Source 4  | Funding<br>Source 5   | Local<br>Funds | Unfunded<br>Costs | Total  |
| 1 Administrative Expenses         |                 |                     |                     |                     |                      |                       |                |                   |  |
| 2 Legal Expenses                  |                 |                     |                     |                     |                      |                       |                |                   |  |
| 3 Land, Appraisals, Easements     |                 |                     |                     |                     |                      |                       |                |                   |  |
| 4 Relocation Expenses & Payments  |                 |                     |                     |                     |                      |                       |                |                   |  |
| 5 Planning                        |                 |                     |                     |                     |                      |                       |                |                   |  |
| 6 Engineering Fees – Design       |                 |                     |                     |                     |                      |                       |                |                   |  |
| 7 Engineering Fees – Construction |                 |                     |                     |                     |                      |                       |                |                   |  |
| 8 Engineering Fees – Inspection   |                 |                     |                     |                     |                      |                       |                |                   |  |
| 9 Engineering Fees – Other        |                 |                     |                     |                     |                      |                       |                |                   |  |
| 10 Construction                   |                 |                     |                     |                     |                      |                       |                |                   |  |
| 11 Equipment                      |                 |                     |                     |                     |                      |                       |                |                   |  |
| 12 Miscellaneous                  |                 |                     |                     |                     |                      |                       |                |                   |  |
| 13 Contingencies                  |                 |                     |                     |                     |                      |                       |                |                   |  |
| Total                             |                 |                     |                     |                     |                      |                       |                |                   |  |
|                                   |                 |                     |                     |                     |                      |                       |                |                   |  |
| Funding Sources                   | Amount          | Date<br>Committed   |                     | Cost Categoric      | 96                   |                       |                | Funding<br>Source | Total Cost                                       |
| 1                                 | Amount          | Committee           |                     | Treatment (D        |                      |                       |                | Jource            | Total Cost                                       |
| 2                                 |                 |                     |                     |                     | and Distribution     | (DW)                  |                |                   |  |
| 3                                 |                 |                     |                     | Source (DW)         |                      | (511)                 |                |                   |  |
| 4                                 |                 |                     |                     | Storage (DW)        |                      |                       |                |                   |  |
| 5                                 |                 |                     |                     |                     | ndary Portion (CV    | W)                    |                |                   |  |
| Total                             |                 |                     |                     |                     | nced Portion (CW     |                       |                |                   | <del>                                     </del> |
| Total                             | <u> </u>        |                     |                     |                     | iltration Correction |                       | +              |                   | <del>                                     </del> |
|                                   |                 | Data                |                     |                     | Rehabilitation (C)   |                       | +              |                   | <del>                                     </del> |
| Local Funding Sources             | Amount          | Date<br>Committed   |                     | Collector Sew       |                      | •••                   | +              |                   | <u> </u>   |
| 1                                 | Amount          | Johnmitted          |                     |                     | ewers including P    | rump Station (C       | :W)            |                   | <u> </u>   |
| 2                                 |                 |                     |                     |                     | ewer Overflow Co     |                       | ,              |                   | <u> </u>   |
| 3                                 |                 |                     |                     |                     | Systems (DW and      |                       | +              |                   | <del>                                     </del> |
| Total                             |                 |                     |                     |                     | (DW and CW)          | <i>.</i> 511 <i>)</i> |                |                   | <del>                                     </del> |
| Total                             | ļ               | <u> </u>            |                     |                     | tion (DW and CW      | <u>^</u>              | +              |                   | <u> </u>   |
| Total Funding                     | ¢               |                     |                     | Lana Aoquisit       | (Dir ana Ovi         | '1                    |                | Total Costs       | <del>                                     </del> |

#### DBE SUMMARY: Kentucky State Revolving Fund Loan Program



Kentucky Infrastructure Authority 1024 Capital Center Drive – Suite 340 Frankfort, KY 40601 www.kia.ky.gov

> Kentucky Division of Water 200 Fair Oaks Lane – 4<sup>th</sup> Floor Frankfort, KY 40601 www.water.ky.gov

#### A SUMMARY OF THE EPA DBE RULE AND ITS IMPACT ON SRF LOAN PARTICIPANTS

The Environmental Protection Agency's (EPA) Disadvantaged Business Enterprise (DBE) rule became effective on May 27, 2008. This rule sets forth an EPA program that serves the compelling government interest of remedying past and current racial discrimination through agency-wide procurement objectives. It revises and replaces EPA's Minority and Women Business Enterprise (MBE/WBE) Program. Because the State Revolving Fund (SRF) Loan Program funding is provided by EPA, the DBE rule requirements apply to all SRF funded projects. It is designed to increase the participation of DBE's in procurements funded by EPA assistance agreements. The key substantive changes that the new EPA DBE rule makes to the MBE/WBE program involve the following: certification of minority & women owned businesses, the six good faith efforts, contract administration requirements, negotiation of fair share goals, recordkeeping & reporting requirements and new requirements for Tribal and insular area fair share negotiations.

\* Certification of MBE/WBE: In order to be counted as a MBE/WBE under the EPA DBE rule. MBE/WBEs must be certified by a federal agency (e.g., EPA, Small Business Administration, Department of Transportation) or by a State, locality, Indian Tribe, or independent private organization that meets the certification requirements of the new EPA DBE rule. In addition, individuals claiming economic disadvantaged status must have an initial and continued personal net worth of less than \$750,000.

#### Q: Where can MBE/WBEs get certified in the State of Kentucky?

A: MBE/WBEs can get certified with the Kentucky Transportation Cabinet (KTC). KTC's certification process meets the requirements of the EPA DBE rule. The website is <a href="http://transportation.ky.gov/OBOD/">http://transportation.ky.gov/OBOD/</a>. Please identify on the application that you are seeking certification under the EPA DBE rule. If you have any questions regarding the KTC website or certification process contact the KTC Certification Coordinator Melvin Bynes at 1-800-928-3079.

Q: If my firm is currently on the Kentucky Transportation Cabinet's list of certified DBEs do I need to get recertified?

A: No, you do not need to get re-certified. KTC's certification process meets the requirements of the EPA DBE rule.

Q: Are there entities that KTC cannot certify? If so, where can those entities go for certification under the EPA DBE rule?

A: There are entities that KTC cannot certify. Those entities are: a) Disabled

American-owned firms, b) non – profit organizations (private and voluntary organizations controlled by individuals who are socially and economically disadvantaged), and c) those entities who exceed the size standards that are specific to DOT certification process under 49 CFR Part 26. These entities should seek certification through EPA's DBE certification program. The entity may apply to EPA's Office of Small Business Programs (EPA OSBP) for certification as an MBE/WBE. The website is <a href="http://www.epa.gov/osbp/grants.htm">http://www.epa.gov/osbp/grants.htm</a>. For questions regarding certification by EPA, please contact Kimberly Patrick, EPA Office of Small Business Programs, at 202-566-2605 or email <a href="mailto:Patrick.kimberly@epa.gov">Patrick.kimberly@epa.gov</a>. Direct general questions regarding the EPA DBE rule to Charles Hayes, Region 4 MBE/WBE Coordinator, phone number is (404) 562-8377.

#### SRF HANDBOOK

Q: Can I self-certify as an MBE/WBE through my attorney?

A: No. Therefore, if you want to bid on SRF projects then you will need to get certified through KTC or the EPA in order to be counted as a MBE/WBE under the EPA DBE rule. Noncertified MBE/WBEs may be used by loan recipients for their procurement needs but those firms cannot be counted toward their MBE/WBE accomplishments. Under the EPA DBE rule entities can no longer self-certify.

Q: How do I obtain certification as an MBE/WBE?

A: Under the DBE program, in order to be counted as an MBE or WBE under an EPA financial assistance agreement, an entity will have to be certified as such. The EPA will require an MBE/WBE to first seek certification by a federal agency (such as the U.S. Small Business Administration, the U.S. Department of Transportation) or by a State, local, or independent private organization provided their criteria match those of the Small Business Act and SBA's applicable Business Development Program regulations. The EPA will only consider certifying firms that cannot get certified by one of these entities. An EPA DBE certification would only be accepted by the EPA.

Q: Where can I find a list of MBE/WBEs who have been certified and meet the requirements under the EPA DBE rule?

A: The KTC DBE directory can be accessed at: http://transportation.ky.gov/OBOD/ which is located under the heading Disadvantaged Business Enterprise Directories. Those entities that were certified through EPA are posted on the EPA Office of Small Business Program's (OSBP) website. The website is: http://www.epa.gov/osbp/grants.htm.

Q: Can individuals having a personal net worth of \$750,000 or more get certified as a DBE under the new EPA rule?

A: No. An individual claiming economic disadvantaged status must have an initial and continued personal net worth of less than \$750,000.

Q: How can I find out more information about certification and the EPA DBE rule in general?

A: You are encouraged to read the fact sheets located at http://www.epa.gov/osbp/grants.htm.

\* Contract Administration: The EPA DBE rule adds additional contract administration requirements that are intended to protect DBE subcontractors. Some of the requirements include provisions intended to ensure that subcontractors receive prompt payment from prime contractors (30 day payment provision). Loan recipients must be notified of DBE subcontractor terminations and prime contractors are required to make good faith efforts if the prime contractor chooses to hire another subcontractor. The rule requires that 3 forms be filled out by the prime contractor and subcontractor if there are DBE subcontractors involved in procurement.

To view the Federal Register showing the DBE rule from the EPA, see Vol. 73, No. 59, pages 15904-15922 at: <a href="http://www.epa.gov/osdbu/pdfs/dbe/final%20dbe%20rule.pdf">http://www.epa.gov/osdbu/pdfs/dbe/final%20dbe%20rule.pdf</a>

The loan recipient must ensure that each contract awarded contains the terms and conditions set forth below: "Term and Condition: The contractor shall not discriminate on the basis of race, color, national origin or sex in the performance of this contract. The contractor shall carry out applicable requirements of 40 CFR Part 33 in the award and administration of contracts awarded under EPA financial assistance agreements. Failure by the contractor to carry out these requirements is a material breach of this contract which may result in the termination of this contract or other legally available remedies."

Another requirement is that loan recipients are required to create and maintain a bidders list. The list must include all firms that bid or quote on prime contracts or subcontracts, including MBE/WBEs and non MBE/WBEs. The bidders list must be kept until the project period for the identified loan has ended. The project period is defined as the timeframe that the loan recipient receives SRF funding. The following information must be obtained from all prime and subcontractors: 1) entity's name with point of contact; 2) entity's mailing address, telephone number, and e-mail address; 3) the procurement on which the entity bid or quoted, and when; and 4) entity's status as an MBE/WBE or non-MBE/WBE.

Q: What is the purpose of the bidders list? And, as a loan recipient must I maintain it? Do I need to also provide a copy to SRF?

A: The purpose of the bidders list is to provide the loan recipient and SRF with a more accurate database of the universe of MBE/WBE and non MBE/WBE prime and subcontractors. The bidders list is intended to be a list of all firms that are participating, or attempting to participate, on EPA assisted contracts. The list must include all firms that bid on prime contracts, or bid or quote on subcontracts under EPA assisted projects, including both MBE/WBEs and non MBE/WBEs. As a loan recipient you must maintain the list. You will also provide SRF a copy of the bidders list when you submit your post-bid documentation to the Kentucky Division of Water's SRF & SPAP Section.

#### SRF HANDBOOK

\* Reporting Requirements: Loan participants, who close loans after the signing of the 2009 EPA Capitalization Grant, will be required to submit their MBE/WBE participation reports on a <u>semiannual basis</u> to the <u>Kentucky Division of Water's SRF & SPAP Section</u>. All loan participants who closed loans prior to the signing of the 2009 EPA Capitalization Grant will continue to report on a quarterly basis. Only certified MBE/WBE will be counted towards MBE/WBE participation.

#### Q: What are the Six Good Faith Efforts?

A: The good faith efforts are activities by an SRF loan recipient and its prime contractor to increase DBE awareness of procurement opportunities through race/gender neutral efforts. EPA combined the "Six Positive Efforts" (found at 40 CFR Part 31) with the "Six Affirmative Steps" (found at 40 CFR Part 30) and renamed them the six "good faith efforts" (found at 40 CFR Part 33). The substance of the efforts has not changed.

#### The Six Good Faith Efforts as defined by the EPA are as follows:

- Ensure DBEs are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities. For Indian Tribal, State and Local and Government recipients, this will include placing DBEs on solicitation lists and soliciting them whenever they are potential sources.
- Make information on forthcoming opportunities available to DBEs and arrange time frames for contracts and
  establish delivery schedules, where the requirements permit, in a way that encourages and facilitates participation
  by DBEs in the competitive process. This includes, whenever possible, posting solicitations for bids or proposals for a
  minimum of 30 calendar days before the bid or proposal closing date.
- Consider in the contracting process whether firms competing for large contracts could subcontract with DBEs. For Indian Tribal, State and local Government recipients, this will include dividing total requirements when economically feasible into smaller tasks or quantities to permit maximum participation by DBEs in the competitive process.
- Encourage contracting with a consortium of DBEs when a contract is too large for one of these firms to handle individually.
- Use the services and assistance of the SBA and the Minority Business Development Agency of the Department of Commerce.
- If the prime contractor awards subcontracts, require the prime contractor to take the steps in paragraphs (a) through (e) of this section.

#### Q: What are the three forms and where can I go to get a copy of the new forms?

A: The forms can be obtained at http://www.epa.gov/osbp.grants.htm under "Forms". The three forms are:

- \* EPA Form 6100-2 DBE Program Subcontractor Participation Form. This form gives a DBE subcontractor the opportunity to describe the work the DBE subcontractor received from the prime contractor, how much the DBE subcontractor was paid and any other concerns the DBE subcontractor might have.
- \* EPA Form 6100-3 DBE Program Subcontractor Performance Form. This form captures an intended subcontractor's description of work to be performed for the prime contractor and the price of the work submitted to the prime.
- \* EPA Form 6100-4 DBE Program Subcontractor Utilization Form. This form captures the prime's intended use of an identified DBE subcontractor, and the estimated dollar amount of the subcontract.

| Form            | Requirement  | Provided By:      | Completed By:      | Submitted To:                                   |
|-----------------|--|-------------------|--------------------|---|
| EPA Form 6100-2 | Recipients required to have<br>prime contractors provide<br>form to Subcontractors | Prime Contractors | DBE Subcontractors | EPA DBE Coordinator                             |
| EPA Form 6100-3 | Recipients required to have<br>prime contractors provide<br>form to Subcontractors | Prime Contractors | DBE Subcontractors | Recipients as part of a bid or proposal package |
| EPA Form 6100-4 | Recipients required to have<br>prime contractors complete<br>the form              | Recipients        | Prime Contractors  | Recipients as part of a bid or proposal package |

### **DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION POLICY**

| PROJ | ECT NAME:  | BID DATE:    |  |  |  |  |
|------|--|--------------|--|--|--|--|
| 1.   | Name, address and telephone number of contact person on all  | DBE matters: |  |  |  |  |
|      | Prime Contractor's Name:   |              |  |  |  |  |
|      | Contact Person:  |              |  |  |  |  |
|      | Address:   |              |  |  |  |  |
|      | Phone: Cell Phone:   |              |  |  |  |  |
|      | Email:   |              |  |  |  |  |
|      | Total Contract Amount: \$  |              |  |  |  |  |
| 2.   | Total dollar amount/percent of contract of MBE participation   | : \$         |  |  |  |  |
| 3.   | Total dollar amount/percent of contract of WBE participation   | : \$         |  |  |  |  |
| 4.   | Are certifications* for each MBE/WBE/DBE subcontractor enclosed; if no, please explain:                          | Yes No       |  |  |  |  |
| 5.   | Are MBE/WBE/DBE subcontracts or letters of intent signed by Yes No both parties enclosed; if no, please explain: |              |  |  |  |  |
| 6.   | List of MBE Subcontractors:  |              |  |  |  |  |
|      | Name:  |              |  |  |  |  |
|      | Contact Person:  |              |  |  |  |  |
|      | Address:   |              |  |  |  |  |
|      | Phone: Cell Phone:   |              |  |  |  |  |
|      | Email:   |              |  |  |  |  |
|      | Type of Contract:  |              |  |  |  |  |
|      | Work to be Done:   |              |  |  |  |  |
|      | Amount: \$   |              |  |  |  |  |
| 7.   | List of WBE Subcontractors:  |              |  |  |  |  |
|      | Name:  |              |  |  |  |  |
|      | Contact Person:  |              |  |  |  |  |
|      | Address:   |              |  |  |  |  |
|      | Phone: Cell Phone:   |              |  |  |  |  |
|      | Email:   |              |  |  |  |  |
|      | Type of Contract:  |              |  |  |  |  |
|      | Work to be Done:   |              |  |  |  |  |
|      | Amount: \$   |              |  |  |  |  |
|      |  |              |  |  |  |  |

**Attach Additional Sheets, If Necessary** 

<sup>\*</sup>Self-certification: Self certification of MBE/WBE/DBE firms will NOT be accepted as a valid form of certification of MBE/WBE/DBE status.

8.

| Infor | ation and documentation concerning efforts taken to comply with EPA's "six good faith efforts"  |
|-------|---|
| a)    | Ensure DBE construction firms or material suppliers are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities; including placing DBEs on solicitation lists and soliciting them whenever they are potential sources. A good source for a list of DBEs is the Kentucky Transportation's website: <a href="http://transportation.ky.gov/Civil-Rights-and-Small-Business-Development/Pages/Certified-DBE-Directory.aspx">http://transportation.ky.gov/Civil-Rights-and-Small-Business-Development/Pages/Certified-DBE-Directory.aspx</a> . |
|       | The prime contractor certifies that a bidders list (see example sheet below) of qualified vendors, including DBEs, was developed for current and future solicitations and that the list will be maintained. Submit a copy of the list as documentation.   |
| b)    | Make information on forthcoming opportunities available to DBEs and arrange time frames for contracts and establish delivery schedules, where the requirements permit, in a way that encourages and facilitates participation by DBEs in the competitive process; including, whenever possible, posting solicitation for bids or proposals for a sufficient amount of time as to receive a competitive bid or proposal pool.  |
|       | The prime contractor certifies that every opportunity was provided to a number of DBEs to encourage their participation in the competitive process and that an adequate amount of time was provided for response. Must do at least one of the below.  |
|       | (1) List each DBE construction firm or material supplier to which a solicitation was attempted. Submit copies of letters, emails, faxes, telecommunication logs, certified mail receipts, returned envelopes, certified mail return receipts, etc. as documentation.  |
|       | Company name and phone number:  |
|       | Area of work expertise:   |
|       | Date of any follow-ups and person spoke to:   |
|       | (2) Advertisements, if applicable: List each publication in which an announcement or notification was placed. Submit original advertisement or a copy of the advertisement with an affidavit of publication for each announcement as documentation.   |
|       | Name of publication:  |
|       | Date(s) of advertisement:   |
|       | Specific subcontract areas announced:   |
|       | (3) Other, if applicable: List each notification method in which an announcement or<br>outreach was used; list serve, public meeting, etc. Submit applicable information to<br>document effort.   |
|       | Method of notification:  Date(s) of notification:   |
| c)    | Consider in the contracting process whether firms competing for large contracts could subcontract with DBEs; including dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by DBEs in the competitive process.  |
|       | The prime contractor certifies that the project was broken into its basic elements (i.e., din hauling, landscaping, painting, pipe installation, material supplies, etc.) and that a determination was made whether it's economically feasible to bid the elements  |

SRF HANDBOOK

9.

separately and that the analysis of this effort was documented with a short memo to the project file.

| d)     | Establishing delivery schedules, where the requirement permits, which encourage participation b small and minority business, and women's business enterprises. |   |   |  |  |
|--------|--|---|---|--|--|
|        |  | The prime contractor certifies the DBEs to participate in the project   | nat they established delivery schedules which would allow<br>cts.   |  |  |
| e)     | Busin<br>utilize<br>and u<br>certif<br>vende<br>and a<br>utilize   | ess Development Agency (MBDA) of<br>the services of SBA and MBDA is to<br>use the electronic tools available the<br>fied letter that generally describes to<br>pors you are seeking and applicable<br>assistance of the Kentucky Procurer | mall Business Administration (SBA) and the Minority of the U.S. Department of Commerce. The easiest way to so visit their websites: <a href="www.sba.gov">www.sba.gov</a> and <a href="www.mbda.gov">www.mbda.gov</a> ere or you may send the nearest SBA and MBDA office a she solicitation, the dates it will be open, the types of SIC or NAIC codes if known. You may also use the services ment Assistance Program (KPAP). The easiest way to email: <a href="mailto:ced.kpap@ky.gov">ced.kpap@ky.gov</a> and provide information on DBEs. |  |  |
|        |  | utilized. Submit pages printed o<br>register a solicitation on those s  | nat the assistance of the SBA, MBDA, and/or KPAP was off the SBA and MBDA websites which evidence efforts to ites or submit copies of the letter sent and certified mail wit copies of emails with KPAP as documentation.   |  |  |
| f)     |  | If a subcontractor awards any subcontracts, require the subcontractor to take the steps in numbers (i) through (v) above.   |   |  |  |
|        |  | The prime contractor certifies the follow the steps of the "six good  | nat subcontractors used for this project will be required to I faith efforts" as listed above.  |  |  |
| Signat | ure and  | d date:   |   |  |  |
| contai |  | this document is true and correct; t  | good faith efforts" have been met and the information the document has been duly authorized by the legal  |  |  |
| Signat | ure  |   | Print name and title  |  |  |
| Date   |  |   | -   |  |  |
|        |  |   |   |  |  |
|        |  |   |   |  |  |
|        |  |   |   |  |  |
|        |  |   |   |  |  |

#### **BIDDER'S LIST FORM**

| OWNER:         | LOAN NO:  |
|----------------|-----------|
|                |           |
| PROJECT TITLE: | BID DATE: |

#### Instructions:

- 1. This list must include all firms that were solicited for participation, bid on, or quoted for a prime contract or subcontracts under EPA assisted projects, included both DBE's and non DBE's.
- 2. SRF loan participants must keep the Bidder's List until the project period for the identified loan has ended and no funds are remaining.
- 3. This list must be submitted to DOW in the ATA Package. Contract Award Approval cannot be given until this form has been received by DOW.
- 4. The following information must be obtained from all prime and subcontractors. Please complete the form below:

| ENTITY'S NAME | MAILING ADDRESS | CONTACT PERSON | PHONE# | E-MAIL ADDRESS | M/WBE? |
|---------------|-----------------|----------------|--------|----------------|--------|
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |
|               |                 |                |        |                |        |



OMB Control No: 2090-0030 Approved: 8/13/2013 Approval Expires: 8/31/2015

# Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

An EPA Financial Assistance Agreement Recipient must require its prime contractors to provide this form to its DBE subcontractors. This form gives a DBE¹ subcontractor² the opportunity to describe work received and/or report any concerns regarding the EPA-funded project (e.g., in areas such as termination by prime contractor, late payments, etc.). The DBE subcontractor can, as an option, complete and submit this form to the EPA DBE Coordinator at any time during the project period of performance.

| Subcontractor Name    |                         | Project Name            |                  |  |
|-----------------------|-------------------------|-------------------------|------------------|--|
|                       |                         | ,                       |                  |  |
|                       |                         |                         |                  |  |
| Bid/ Proposal No.     | Assistance Agreement ID | No. (if known)          | Point of Contact |  |
| , -                   |                         | ,                       |                  |  |
|                       |                         |                         |                  |  |
| Address               |                         |                         |                  |  |
|                       |                         |                         |                  |  |
| Telephone No.         |                         | Email Address           |                  |  |
| relephone ivol        |                         | Ziiidii Tidai 655       |                  |  |
| D. C                  |                         | r , /n 1:               | B                |  |
| Prime Contractor Name |                         | Issuing/Funding Entity: |                  |  |
|                       |                         |                         |                  |  |
|                       |                         |                         |                  |  |

| Contract | Description of Work Received from the Prime Contractor Involving | Amount Received |
|----------|--|-----------------|
| Item     | Construction, Services, Equipment or Supplies                    | by Prime        |
| Number   |  | Contractor      |
|          |  |                 |
|          |  |                 |
|          |  |                 |
|          |  |                 |
|          |  |                 |
|          |  |                 |
|          |  |                 |
|          |  |                 |
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|          |  |                 |
|          |  |                 |

<sup>&</sup>lt;sup>1</sup> A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

EPA FORM 6100-2 (DBE Subcontractor Participation Form)

<sup>&</sup>lt;sup>2</sup> Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



OMB Control No: 2090-0030 Approved: 8/13/2013 Approval Expires: 8/31/2015

# Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Participation Form

| Please use the space below to report any concerns regarding  | ig the above El A-lunded project.                  |
|--|--|
|  |  |
|  |  |
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|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Subcontractor Signature  | Print  |
| Subcontractor Signature  | Time   |
|  |  |
| Title  | Date   |
|  |  |
|  |  |
|  |  |
|  | n of information is estimated to average three (3) |
| ne public reporting and recordkeeping burden for this collectio<br>ours per response. Send comments on the Agency's need for th<br>urden estimates, and any suggested methods for minimizing re<br>utomated collection techniques to the Director, Collection Stra | nis information, the accuracy of the provided      |

EPA FORM 6100-2 (DBE Subcontractor Participation Form)

**Subcontractor Name** 



OMB Control No: 2090-0030 Approved: 8/13/2013 Approval Expires: 8/31/2015

# Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Performance Form

This form is intended to capture the DBE¹ subcontractor's² description of work to be performed and the price of the work submitted to the prime contractor. An EPA Financial Assistance Agreement Recipient must require its prime contractor to have its DBE subcontractors complete this form and include all completed forms in the prime contractor's bid or proposal package.

**Project Name** 

| Bid/Proposal No.      | Assistance Agreement II                              | O No. (if known)   | Point of Contact      |   |
|-----------------------|--|--------------------|-----------------------|---|
| Address               |  |                    |                       |   |
| Telephone No.         |  | Email Address      |                       |   |
| Prime Contractor Name |  | Issuing/Fundir     | ng Entity:            |   |
|                       |  |                    |                       |   |
| Contract Item Number  | Description of Work Sub<br>Involving Construction, S |                    |                       | Price of Work<br>Submitted to the<br>Prime Contractor |
|                       |  |                    |                       |   |
|                       |  |                    |                       |   |
|                       |  |                    |                       |   |
|                       |  |                    |                       |   |
|                       |  |                    |                       |   |
| DBE Certified By: DOT | SBA Mee  | ets/ exceeds EPA o | certification standar | ds?   |
| Other:                |  | YESNOI             | Unknown               |   |
|                       |  |                    |                       |   |

<sup>&</sup>lt;sup>1</sup> A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

<sup>&</sup>lt;sup>2</sup> Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



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# Disadvantaged Business Enterprise (DBE) Program DBE Subcontractor Performance Form

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

| Prime Contractor Signature | Print Name |
|----------------------------|------------|
|                            |            |
| Title                      | Date       |
|                            |            |
|                            |            |

| Subcontractor Signature | Print Name |
|-------------------------|------------|
|                         |            |
| Tial .                  | Data       |
| Title                   | Date       |
|                         |            |

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.



OMB Control No: 2090-0030 Approved: 8/13/2013

Approval Expires: 8/31/2015

#### Disadvantaged Business Enterprise (DBE) Program **DBE Subcontractor Utilization Form**

This form is intended to capture the prime contractor's actual and/or anticipated use of identified certified DBE1 subcontractors<sup>2</sup> and the estimated dollar amount of each subcontract. An EPA Financial Assistance Agreement Recipient must require its prime contractors to complete this form and include it in the bid or proposal package. Prime contractors should also maintain a copy of this form on file.

| Prime Contractor Name                                     |                | Project Name   |             |                    |                                |
|---|----------------|----------------|-------------|--------------------|--------------------------------|
| Bid/ Proposal No. Assistance Agreement ID N               |                | No. (if known) | Point of Co | ntact              |                                |
| Address   |                |                |             |                    |                                |
| Telephone No.   |                | Email Address  |             |                    |                                |
| Issuing/Funding Entity:                                   |                |                |             |                    |                                |
| I have identified potential DBE                           |                | VEC            |             |                    | NO                             |
| certified subcontractors If yes, please complete the tabl |                | YES<br>in:     |             | _                  | NO                             |
|   |                |                |             |                    |                                |
| Subcontractor Name/<br>Company Name                       | Company Addres | s/ Phone/ Ema  | il          | Est. Dollar<br>Amt | Currently<br>DBE<br>Certified? |
|   |                |                |             |                    |                                |
|   |                |                |             |                    |                                |
|   |                |                |             |                    |                                |
|   |                | back if needed |             |                    |                                |

<sup>&</sup>lt;sup>1</sup> A DBE is a Disadvantaged, Minority, or Woman Business Enterprise that has been certified by an entity from which EPA accepts certifications as described in 40 CFR 33.204-33.205 or certified by EPA. EPA accepts certifications from entities that meet or exceed EPA certification standards as described in 40 CFR 33.202.

<sup>&</sup>lt;sup>2</sup> Subcontractor is defined as a company, firm, joint venture, or individual who enters into an agreement with a contractor to provide services pursuant to an EPA award of financial assistance.



United States Environmental Protection Agency

OMB Control No: 2090-0030 Approved: 8/13/2013 Approval Expires: 8/31/2015

#### Disadvantaged Business Enterprise (DBE) Program **DBE Subcontractor Utilization Form**

I certify under penalty of perjury that the forgoing statements are true and correct. Signing this form does not signify a commitment to utilize the subcontractors above. I am aware of that in the event of a replacement of a subcontractor, I will adhere to the replacement requirements set forth in 40 CFR Part 33 Section 33.302 (c).

| Prime Contractor Signature | Print Name |
|----------------------------|------------|
|                            |            |
|                            |            |
|                            |            |
| Title                      | Date       |
|                            |            |
|                            |            |
|                            |            |

The public reporting and recordkeeping burden for this collection of information is estimated to average three (3) hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

# U.S. EPA, Office of Grants and Debarment Tip Sheet for Registering with the Central Contractor Registration (CCR)

#### What is CCR?

- The CCR is a government-wide registry for organizations that seek to do business with the federal government. The CCR collects, validates, stores and disseminates data to support a variety of federal initiatives.
- Already registered? An organization may check if it is already registered by logging onto www.ccr.gov, clicking on "Search CCR," and providing the organization's DUNS number.
- Need to register? If an organization is not registered, it may register online at www.ccr.gov.
   CCR has developed a user guide at http://www.ccr.gov/doc/CCRUsersGuide. pdf and a handbook at http://www.ccr.gov/Handbook.aspx to assist with the process. These publications include details on the information that will need to be gathered to complete the CCR registration process.

#### How long should CCR Registration take?

- If an organization already has an Employer Identification Number (EIN) or Taxpayer Identification Number (TIN), it should allow a minimum of 48 hours to complete the entire CCR registration.
- If an organization does not have an EIN or TIN, it should allow two weeks for obtaining information from IRS when requesting the EIN or TIN via phone or Internet. The delay is due to security information that is mailed to the organization.

# When an organization registers with the CCR, it must provide:

- DUNS number. The Data Universal Numbering System (DUNS) Number is a unique nine-character identification number provided by D&B. Organizations may call D&B at 1-866-705-5711 or access the website http://fedgov.dnb.com/webform if they do not have a DUNS Number. The process to request a DUNS Number via phone takes about 10 minutes and is free of charge. Internet requests are fulfilled within 24 hours. Once a DUNS Number has been issued, it will be available for use in CCR within 24 hours.
- U.S. Federal TIN. The Tax Identification Number (TIN) is the nine-digit number which is either an Employer Identification Number (EIN) assigned by the Internal Revenue Service (IRS) or Social Security Number (SSN) assigned by the Social Security Administration (SSA). If an organization does not have a TIN/EIN, contact the IRS at 1-866-255-0654.
- CCR Point of Contact (CCR POC).
   This individual is responsible for maintaining the accuracy and timeliness of the information in the CCR registry for the organization.
- Electronic Business Point of Contact (EB POC). This individual will have sole authority to designate the staff member(s) who may represent the organization to federal business systems. The same individual may serve as both the CCR
   POC and as the EB POC.
- Marketing Partner ID (MPIN). During registration, organizations will be asked to designate a special password called an MPIN. Record and protect passwords.

# U.S. EPA, Office of Grants and Debarment

# Tip Sheet for Registering with the Central Contractor Registration (CCR)

- CCR registration must be updated or renewed at least once a year or it will expire.
   CCR will alert the CCR POC when it is time for renewal.
- Organizations must ensure that all information contained in each database, the
   D&B DUNS, IRS and CCR databases, matches exactly. For example: if an organization's
   address is 123 First Street in one database entering 123 1<sup>st</sup> St. in another database
   will significantly delay the CCR registration process.
- CCR uses data from the D&B DUNS number record for each CCR registrant's name and address. If, upon review, an organization finds that any name or address information in their CCR registration needs to be updated, it will have to go back to D&B, which in turn will send the modified data to CCR where the CCR POC will have to accept it. An update will add a minimum of 2 days to the CCR registration process.
- CCR also verifies with the IRS the Tax Identification Number (also known as the TIN or EIN) that each organization provides during the registration process. Because of this, it may take CCR 2 or 3 days after receipt of an organization's information, with a D&Bvalidated name and address, to finalize a CCR registration.
- After the CCR registration is complete, CCR will e-mail a confirmation to the CCR POC.

### **Davis Bacon Contract Award Information**

Fill out one form for each contract awarded. This information is required for compliance of the Davis Bacon provisions of the Drinking Water SRF or Clean Water SRF funded projects.

Complete and submit a copy of the Project Wage Rate Sheet as of contract award date (HUD 4720) with this form.

| Borrower Name:  |   |                  |
|---|---|------------------|
| WX / SX Number:   |   |                  |
| KIA Loan Number:  |   |                  |
| Project Name:   |   |                  |
|   |   |                  |
| Bid Opening Date:   |   |                  |
| Federal Wage Decision #, modification #,  |   |                  |
| and Effective Date used in contract:  |   |                  |
| State Wage Decision #, modification #, and  |   |                  |
| Effective Date used in contract:  |   |                  |
| Contract Award Date:  |   |                  |
| Construction Start Date:  |   |                  |
| Estimated Completion of Construction  |   |                  |
| Date:   |   |                  |
| Contract Amount:  |   |                  |
| Contractor Name:  |   |                  |
| Contractor Address:   |   |                  |
| Subcontractor Name(s):  |   |                  |
|   |   |                  |
| Overtions resonding Davis Desert de   | ta una in atia a .  | Anguer Vac on No |
| Questions regarding Davis Bacon de  |   | Answer Yes or No |
| Do you certify that Davis Bacon wages and pr  |   | Answer Yes or No |
| Do you certify that Davis Bacon wages and pr specifications?  | ovisions were included in your bid  | Answer Yes or No |
| Do you certify that Davis Bacon wages and pr<br>specifications?<br>Do Contractor(s) and Sub-Contractor(s) agree   | covisions were included in your bid to provide <b>weekly</b> payroll information with   | Answer Yes or No |
| Do you certify that Davis Bacon wages and pr<br>specifications?  Do Contractor(s) and Sub-Contractor(s) agree<br>a Statement of Compliance to Borrower (WH  | covisions were included in your bid to provide <b>weekly</b> payroll information with   | Answer Yes or No |
| Do you certify that Davis Bacon wages and pr<br>specifications?  Do Contractor(s) and Sub-Contractor(s) agree<br>a Statement of Compliance to Borrower (WH<br>Borrower w/Statement of Compliance)?  | e to provide <b>weekly</b> payroll information with -347 Form or other format acceptable to   | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agree a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of compliance.  | e to provide <b>weekly</b> payroll information with -347 Form or other format acceptable to rertified payroll information submitted by  | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agree a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify  | e to provide <b>weekly</b> payroll information with -347 Form or other format acceptable to rertified payroll information submitted by  | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agree a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  | e to provide <b>weekly</b> payroll information with -347 Form or other format acceptable to rertified payroll information submitted by payment of appropriate wages and   | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agree a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  Does Borrower agree to conduct on-site interviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  | e to provide <b>weekly</b> payroll information with -347 Form or other format acceptable to ertified payroll information submitted by payment of appropriate wages and erviews as a result of suspected   | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agreed a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  Does Borrower agree to conduct on-site internoncompliance or in response to an alleged was a specific contractor.  | e to provide weekly payroll information with -347 Form or other format acceptable to rertified payroll information submitted by payment of appropriate wages and rviews as a result of suspected violation of the prevailing wage   | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agreed a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  Does Borrower agree to conduct on-site internoncompliance or in response to an alleged was requirements and complete the Labor Standard  | e to provide weekly payroll information with -347 Form or other format acceptable to retified payroll information submitted by payment of appropriate wages and rviews as a result of suspected riolation of the prevailing wage ards Interview Sheet (SF 1445)?              | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agreed a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  Does Borrower agree to conduct on-site internoncompliance or in response to an alleged was a specific contractor.  | e to provide weekly payroll information with -347 Form or other format acceptable to retified payroll information submitted by payment of appropriate wages and rviews as a result of suspected riolation of the prevailing wage ards Interview Sheet (SF 1445)?              | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agreed a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  Does Borrower agree to conduct on-site internoncompliance or in response to an alleged was requirements and complete the Labor Standard  | e to provide <b>weekly</b> payroll information with -347 Form or other format acceptable to retified payroll information submitted by payment of appropriate wages and rviews as a result of suspected riolation of the prevailing wage ards Interview Sheet (SF 1445)?       | Answer Yes or No |
| Do you certify that Davis Bacon wages and prespecifications?  Do Contractor(s) and Sub-Contractor(s) agreed a Statement of Compliance to Borrower (WH Borrower w/Statement of Compliance)?  Does Borrower agree to conduct reviews of contractor(s) and sub-contractor(s) to verify compliance with Davis Bacon provisions?  Does Borrower agree to conduct on-site internoncompliance or in response to an alleged was requirements and complete the Labor Standard I certify the correct wage decision is being agreed to the correct wage decision is decision. | e to provide <b>weekly</b> payroll information with -347 Form or other format acceptable to retified payroll information submitted by payment of appropriate wages and rviews as a result of suspected riolation of the prevailing wage ards Interview Sheet (SF 1445)?  Date | Answer Yes or No |

PLEASE NOTE: KIA will use a combination of funding (CWSRF/DWSRF funds and non-CWSRF/DWSRF funds) to finance projects. Both federal Davis Bacon prevailing wages and the Commonwealth of Kentucky prevailing wages apply to this project. Payment of the wage and fringe benefits that are most beneficial to the employees are required.

| Project Wage R            | ate Sheet of               | S. Department<br>fice of Labor F | of Housing and Urba<br>Relations | an Developmer            | nt                    |                         |
|---------------------------|----------------------------|----------------------------------|----------------------------------|--------------------------|-----------------------|-------------------------|
| PROJECT NAME:             |                            | -,                               | WAGE DECISION N                  | umber/Modifi             | ICATION NUM           | MBER:                   |
| PROJECT NUMBER:           |                            |                                  | PROJECT COUNTY                   |                          |                       |                         |
| WORK CLASSIFICATION       | BASIC HOURLY<br>RATE (BHR) | FRINGE<br>BENEFITS               | TOTAL HOURLY<br>WAGE RATE        | LABORERS<br>FRINGE BEN   | EFITS:                | \$                      |
| Bricklayers               |                            |                                  | \$                               | GROUP#                   | BHR                   | TOTAL WAGE              |
| Carpenters                |                            |                                  | \$                               |                          |                       | \$                      |
| Cement Masons             |                            |                                  | \$                               |                          |                       | \$                      |
| Drywall Hangers           |                            |                                  | \$                               |                          |                       | \$                      |
| Electricians              |                            |                                  | \$                               |                          |                       | \$                      |
| Iron Workers              |                            |                                  | \$                               |                          |                       | \$                      |
| Painters                  |                            |                                  | \$                               |                          |                       | \$                      |
| Plumbers                  |                            |                                  | \$                               | GROUP#                   | BHR                   | TOTAL WAGI              |
| Roofers                   |                            |                                  | \$                               |                          |                       | \$                      |
| Sheet Metal Workers       |                            |                                  | \$                               |                          |                       | \$                      |
| Soft Floor Layers         |                            |                                  | \$                               |                          |                       | \$                      |
| Tapers                    |                            |                                  | \$                               |                          |                       | \$                      |
| Tile Setters              |                            |                                  | \$                               | TRUCK DRIV               | EFITS:                | \$                      |
| OTHER CLASSIFICATIONS     |                            |                                  |                                  | GROUP#                   | BHR                   | TOTAL WAGE              |
| ·                         |                            |                                  | \$                               |                          |                       | \$                      |
|                           |                            |                                  | \$                               |                          |                       | \$                      |
|                           |                            |                                  | \$                               |                          | 1000057311820777 TURO | \$                      |
| ADDITIONAL CLASSIFICATION | ıs (HUD Form 4230-/        | ۹)                               |                                  |                          |                       |                         |
| Work Classification       | Basic Hourly<br>Rate       | FRINGE<br>BENEFITS               | TOTAL HOURLY<br>WAGE RATE        | DATE OF<br>SUBMISS<br>DO | ION TO                | DATE OF DOL<br>APPROVAL |
|                           |                            |                                  | \$                               |                          |                       |                         |
|                           |                            |                                  | \$                               |                          |                       |                         |
|                           |                            |                                  | \$                               |                          |                       |                         |
|                           |                            |                                  | \$                               |                          |                       |                         |

form HUD-4720 (03/2004)

## **Davis Bacon Quarterly Compliance Certification**

This information is required for compliance of the Davis Bacon provisions of the Clean Water SRF or Drinking Water SRF funded projects. This form should be submitted to KIA no later than 5<sup>th</sup> day of each calendar quarter.

| Borrower Name:  |  |                  |
|---|--|------------------|
| WX / SX Number:   |  |                  |
| KIA Loan Number:  |  |                  |
| Project Name:   |  |                  |
| Number of Prime Contractors on-site for                 |  |                  |
| this reporting period:                                  |  |                  |
| If more than one, please list:                          |  |                  |
| Number of Sub-Contractors on-site for                   |  |                  |
| this reporting period:                                  |  |                  |
| If more than one, please list:                          |  |                  |
|   |  |                  |
| For Reporting Quarter Ending:                           |  |                  |
|   |  |                  |
| Questions regarding Davis Bacon detern                  |  | Answer Yes or No |
| , , ,   | een received from ALL contractor and sub-        |                  |
| contractors for the above period?                       |  |                  |
| Are all contracts and sub-contracts in com              |  |                  |
|   | ed for each contract and subcontract with a      |                  |
| •   | or other acceptable forms accompanied by         |                  |
| Statement of Compliance)?                               |  |                  |
|   | n submitted by the contracts and sub-contractors |                  |
| been reviewed to verify payment of appro                |  |                  |
|   | s a result of suspected noncompliance or in      |                  |
| response to an alleged violation of the pre             |  | 1000             |
|   | andard Interview Sheet (SF 1445) for interviews  |                  |
| conducted within the quarter.                           |  |                  |
| I certify the correct wage decision is being applied to | the above noted project.                         |                  |
| , 3 11  | , ,  |                  |
| Signature of Authorized Official of Borrower            |  |                  |
| Signature of Authorized Official of Boffowel            | Date   |                  |
| District of Norway and Title of Authorities (1977)      |  |                  |
| Printed Name and Title of Authorized Official           |  |                  |

Note: All supporting documentation must be retained at the borrower's offices for a period of at least 3 years after the project completion date.

PLEASE NOTE: KIA will use a combination of funding (CWSRF/DWSRF funds and non-CWSRF/DWSRF funds) to finance projects. Both federal Davis Bacon prevailing wages and the Commonwealth of Kentucky prevailing wages apply to this project. Payment of the wage and fringe benefits that are most beneficial to the employees are required.

<sup>\*</sup> Attach copies of all contractor and sub-contractor Davis Bacon certifications received during the most recent quarter for KIA's files - DO NOT include payroll reports \*

### **Davis Bacon Quarterly Compliance – Contractor**

Please fill out one form for each contract awarded and submit to the KIA loan recipient. This information is required for compliance of the Davis Bacon provisions of the Clean Water SRF or Drinking Water SRF funded projects. This form should be submitted to the Prime Contractor no later than 5<sup>th</sup> day of each calendar quarter.

| Borrower Name:                                     |                                       |                       |                  |
|--|---------------------------------------|-----------------------|------------------|
| WX / SX Number:                                    |                                       |                       |                  |
| KIA Loan Number:                                   |                                       |                       |                  |
| Project Name:                                      |                                       |                       |                  |
| Federal Wage Decision #,                           |                                       |                       |                  |
| modification #, and Effective Date                 |                                       |                       |                  |
| used in contract:                                  |                                       |                       |                  |
| State Wage Decision #, modification                |                                       |                       |                  |
| #, and Effective Date used in contract:            |                                       |                       |                  |
| Contract Amount:                                   |                                       |                       |                  |
| Contractor Name:                                   |                                       |                       |                  |
| Contractor Address:                                |                                       |                       |                  |
| Contract Actual Start / Anticipated                |                                       |                       |                  |
| End Date   |                                       |                       |                  |
| Active Work Dates on Site (Covered by              |                                       |                       |                  |
| this certificate)                                  |                                       |                       |                  |
| Certificate for Quarter Ending                     |                                       |                       |                  |
|  |                                       |                       |                  |
| Questions regarding Davis Bacon deteri             |                                       |                       | Answer Yes or No |
| Was the appropriate wage rate paid to a performed? | ll workers from the first day on whic | ch work was           |                  |
| Have all weekly payroll information repo           | rts with a Statement of Compliance    | (in the form of WH-   |                  |
| 347) been submitted to the Borrower fo             | r review?                             |                       |                  |
| Is the appropriate signage and notificati          | on of federal wage rates posted at th | ne construction site? |                  |
| Are all sub-contracts in compliance?               |                                       |                       |                  |
| I certify the correct wage decision is b           | eing applied to the above noted p     | project.              |                  |
| Signature of Authorized Official of Contra         | ctor                                  | Date                  |                  |
|  |                                       |                       |                  |

- The prime contractor must keep a complete set of all of the payrolls for every contractor (including subcontractors) for at least 3 years after completion of the project.
- Every contractor (including every subcontractor) must keep a complete set of their own payrolls and other basic records such as time cards, tax records, and evidence of fringe benefit payments, for a Davis Bacon project for at least 3 years after the project is complete.

PLEASE NOTE: KIA will use a combination of funding (CWSRF/DWSRF funds and non-CWSRF/DWSRF funds) to finance projects. Both federal Davis Bacon prevailing wages and the Commonwealth of Kentucky prevailing wages apply to this project. Payment of the wage and fringe benefits that are most beneficial to the employees are required.

### **Davis Bacon Quarterly Compliance – Sub-Contractor**

Fill out one form for each contract awarded and submit to the Prime Contractor. This information is required for compliance of the Davis Bacon provisions of Clean Water SRF or Drinking Water SRF funded projects. This form should be submitted to the Prime Contractor no later than the 5<sup>th</sup> day of each calendar quarter.

| Borrower Name:                            |   |                  |
|---|---|------------------|
| WX / SX Number:                           |   |                  |
| KIA Loan Number:                          |   |                  |
| Project Name:                             |   |                  |
| Federal Wage Decision #,                  |   |                  |
| modification #, and Effective Date        |   |                  |
| used in contract:                         |   |                  |
| State Wage Decision #, modification       |   |                  |
| #, and Effective Date used in contract:   |   |                  |
| Contract Amount:                          |   |                  |
| Prime Contractor Name:                    |   |                  |
| Contractor Address:                       |   |                  |
| Sub-Contractor Name:                      |   |                  |
| Sub-Contractor Address:                   |   |                  |
| Sub-Contract Actual Start /               |   |                  |
| Anticipated End Date                      |   |                  |
|   |   |                  |
| Active Work Dates on Site (Covered by     |   |                  |
| this certificate)                         |   |                  |
| Certificate for Quarter Ending            |   |                  |
|   |   |                  |
| Questions regarding Davis Bacon d         |   | Answer Yes or No |
|   | all workers from the first day on which work was performed? |                  |
|   | orts with a Statement of Compliance (in the form of WH-347) |                  |
| been submitted to the Borrower or Prim    |   |                  |
| Is the appropriate signage and notificati | on of federal wage rates posted at the construction site?   |                  |
| I certify the correct wage decision is    | being applied to the above noted project.                   |                  |
| Signature of Authorized Official of Contr | actor Date  |                  |
| Printed Name and Title of Authorized Of   | ficial  |                  |

Printed Name and Title of Authorized Official

 Every contractor (including every subcontractor) must keep a complete set of their own payrolls and other basic records such as time cards, tax records, and evidence of fringe benefit payments, for a Davis Bacon project for at least 3 years after the project is complete.

PLEASE NOTE: KIA will use a combination of funding (CWSRF/DWSRF funds and non-CWSRF/DWSRF funds) to finance projects. Both federal Davis Bacon prevailing wages and the Commonwealth of Kentucky prevailing wages apply to this project. Payment of the wage and fringe benefits that are most beneficial to the employees are required.

## **Division of Water SRF Project Administrators**

Buddy Griffin, Supervisor (502) 564-3410, extension 4971 Buddy.griffin@ky.gov

Bill Averell (502) 564-3410, extension 4980 William.averell@ky.gov

Cathy Arnett (502) 564-3410, extension 4594 Cathy.arnett@ky.gov

Amber Vaughn (502) 564-3410, extension 4591 Amber.vaughn@ky.gov

### **KY Infrastructure Authority SRF Financial Analysts**

Jeff Abshire (502) 573-0260 Jeff.abshire@ky.gov

Jami Johnson (502) 573-0260 Jami.johnson@ky.gov

Amanda Yeary (502) 573-0260 Amanda.yeary@ky.gov Brandi Armstrong (502) 573-0260

Brandi.armstrong@ky.gov

Debbie Landrum (502) 573-0260

Debbie.landrum@ky.gov

# **Project Closeout**

NOTE! PAY REQUESTS <u>must be received</u>
by DOW and KIA by the 5th calendar day of the
month or the payment request will not be
processed until the following month.

# Project Closeout

# **Project Closeout**

Contact: Buddy Griffin, KY Division of Water

buddy.griffin@ky.gov, (502) 564-3410

The project is finally finished and it is time to close the SRF loan. The following is a list of closeout items needed by the DOW Project Administrator:

| Final Pay Request Form (Exhibit B)  |
|---|
| <b>Initiation of Operation Letter</b> The date of the initiation of operation signifies when the constructed items will be doing what they were designed to do. |
| Release of Lien from Contractor(s)  |
| Final adjusting change order(s), if applicable  |
| Record drawings (aka As Builts. These can be a .pdf copy.)  |
| Consulting engineer's Certification of Completion on letterhead   |
| Borrower's Certification of Completion on letterhead  |

#### **Final Steps**

Once all of the closeout items listed above have been submitted to the DOW, KIA is prompted to close out the loan. An "Exhibit F" and amortization schedule are prepared by the KIA and sent to the loan recipient. The Exhibit F must be signed and returned to KIA. These documents complete the borrowing cycle by establishing the final loan balance and when repayments will be made.